Innovation never sleeps.
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a commitment to protect, the resources to deliver

For applications large and small, achieving optimum security is more challenging today than it’s ever been. Organizations must integrate multiple components, secure more access points and find new, cost-effective ways to scale and upgrade equipment as needs change. Video systems from GE can effectively meet these challenges with products that cover everything from front-line surveillance to back-end storage and data management. Whether you’re looking to migrate from analog to digital products, gain remote access and control or better manage input from numerous sources, we have a complete video solution to meet virtually every application need.

In 2008 GE Security was named the North American Video Surveillance Solutions Company of the Year by Frost & Sullivan. The award is given annually to the company that demonstrates unparalleled excellence within its industry through leadership, management, products and service.
Complete video surveillance solutions for any application need
stand-alone environment

Our entry-level video surveillance systems provide an easy means for modern and robust security monitoring. Well-suited for small business owners with moderate application needs, this configuration gives the entry-level market a value option that’s a perfect fit. Functionality remains robust with single-point management, multiple-location live viewing and scalability, so devices can be easily added as your needs grow.

RECOMMENDED PRODUCTS INCLUDE:

DIGIA™ II DVR
Designed for quick out-of-the-box setup, the Digia II series of digital video recorders is an integrated video surveillance solution that enables you to view, record and play back recorded video simultaneously.

DIGIA BROWSER SOFTWARE
Digia Browser is a web-browser interface that enables remote configuration and secure viewing, searching and playing back of video from most computers via the internet.

DIGIADOME CAMERA
For high-performance color video that’s affordable, the DigiaDome camera is the ideal solution. Measuring just two inches across, DigiaDome delivers discreet surveillance that’s effective and unobtrusive.

BULLET CAMERA (OUTDOOR/INDOOR)
Designed for easy installation, GE Security’s bullet camera is an all-in-one solution featuring built-in IR illuminators with an effective distance of 33 feet. Mounting bracket, sunshield and built-in infrared LED included.
DIGIADOME CAMERA
Ideal for retail, commercial or residential environments, the DigiaDome can be rotated 360 degrees and tilted 90 degrees for optimum flexibility and viewing.

DIGIA BROWSER SOFTWARE
For easy viewing of live video, plus search and playback capabilities, Digia Browser software provides secure and remote access when you need it most.

DIGIA II DVR
With a robust, appliance-like interface and quick setup, Digia II is the perfect entry-level MPEG-4 digital video recorder solution.

BULLET CAMERA
Featuring automatic backlight compensation, the bullet camera prevents important foreground details from becoming silhouetted against bright backgrounds. Available with 380 or 480 TVL.
Finding the appropriate level of security for mid-level applications can be challenging. Mid-sized companies are too often faced with contradictory financial pressures that must be balanced—the need to grow and to increase security with budgets that may be limited and spread thin. By offering competitively priced products designed to integrate, while providing robust function to get the maximum performance from each component, GE Security helps mid-sized businesses stay within budget constraints without compromising security needs.

**RECOMMENDED PRODUCTS INCLUDE:**

- **SYMSAFE™ AND SYMSAFE PRO, AND SYMDEC™ 16 PLUS 4**
  SymSafe and SymSafe Pro MPEG-4 DVRs deliver high-resolution, real-time recording at up to 540 fps hybrid, flexible storage up to 1.5TB. This unique platform provides a migration path to IP recording, while allowing continued use of existing analog equipment. For additional quality and flexibility, the SymDec 16 plus 4 MPEG-4 DVRs offer real-time recording on all 20 channels at up to 600 fps hybrid, at D1 resolution and up to 3TB of storage capability.

- **SYMSAFE™ AND SYMSAFE PRO, AND SYMDEC™ 16 PLUS 4**
  ProBridge interfaces capture point-of-sale (POS) or ATM transaction data and translate it to a format that can be interpreted by GE Security's DVRs. Transaction data is searchable by time, date, camera, or transaction text for quick access to specific video segments.

- **CYBERDOME™ II CAMERA (OUTDOOR/INDOOR)**
  This integrated Pan/Tilt/Zoom (PTZ) camera is compatible with multiple vendor protocols and easily installed in existing systems. The CyberDome II offers comprehensive programming choices with advanced options to meet almost any application.

- **DM2/DR2 CAMERAS (OUTDOOR/INDOOR)**
  Providing high-quality surveillance images in a variety of discreet commercial applications, the DM2 and DR2 cameras use a true three-axis gimble which allows optimum field of view and flexibility in mounting locations. Each housing comes with a captive shroud that conceals this easy-to-position camera.

- **CAMPLUS™ 2 CAMERA (INDOOR)**
  Delivering crisp, clear images from the latest ultra-high-resolution technology, CamPlus 2 traditional box cameras can be used for multiple applications. Working great out of the box, CamPlus' OSD interface offers multiple-feature control that is ideal for mid-level application needs.
HEADQUARTERS
Company headquarters, and additional buildings that may comprise a campus setting, deploy DVRs and cameras to provide comprehensive security throughout multiple structures.

WAREHOUSE
Cameras like the CamPlus 2 XP3 and DR2 deliver high-resolution images for optimum security in multiple applications. Providing good detail in low-light or high-contrast environments, these cameras are ideal for warehouses, parking garages and other variable light conditions.

SECURITY OFFICE
GE Security’s DVRs and cameras effectively secure a multi-building site via IP streams and high-resolution images all feeding into a central monitoring location. Available software and the SymNavigator video viewer further enhance security in this environment.

EMPLOYEE PARKING LOT
With comprehensive programming choices and module options, the CyberDome II is the perfect solution for outdoor applications where day/night settings and zoom/distance functionality are required.

RETAIL OUTLET
ProBridge synchronizes ATM and POS data with video during and after transactions occur.

In a network environment, a strong infrastructure allows high-quality video to be streamed from each location back to a central monitoring area.
geographically distributed environment

As a security scope grows increasingly large, so does the potential vulnerability. Therefore, monitoring and maintaining hundreds or thousands of cameras is mission-critical. GE meets the demands of enterprise-level video security with a comprehensive line of hardware and software that allows you to monitor vital areas in real time. Our enterprise solutions tie remote sites together through distributed IP architecture for complete security.

**RECOMMENDED PRODUCTS INCLUDE:**

- **SYMSECURE™**
  Providing you with everything you need to centrally or remotely monitor all your network cameras, SymSecure digital video management software provides the quickest and easiest way to manage, configure and control your video security from any location, at any time.

- **SYMNET™**
  GE Security’s line of SymNet encoders and decoders is an excellent means to stream video over your IP network. For large-scale video monitoring and surveillance, SymNet can encode analog video to MPEG-4 digital video or decode digital streaming video to analog signal.

- **DM2/DR2 CAMERAS**
  Providing high-quality surveillance images in a variety of discreet commercial applications, the DM2 and DR2 cameras use a true three-axis gimble which allows optimum field of view and flexibility in mounting locations. Each housing comes with a captive shroud that conceals this easy-to-position camera.

- **CAMPLUS™ IP RUGGED DOME**
  Combining the latest camera sensors and digital signal processing technology with MPEG-4 compression, the IP Rugged Dome sends crisp images quickly and easily over the network. Optimal Power over Ethernet (PoE) installation provides top-quality video in any security network.

- **LEGEND™ IP**
  The next-generation network PTZ dome camera, the Legend IP features full-frame-rate streaming video and the SilkTrak™ direct drive for smooth and precise PTZ movement. Advanced MPEG-4 compression allows for full D1 resolution at 30 fps for uncompromising and flexible surveillance for all applications.

**A SYSTEM THAT BRINGS IT ALL TOGETHER**

GE Security offers additional enterprise video solutions to ensure safe and secure environments in large-scale applications.

- Intelligent Video Management Systems (detailed information on pages 60-65)
- Integrated Security Management Systems (detailed information on pages 66-69)
For applications with multiple sites and cameras, SymSecure allows for central or remote monitoring in real time. By eliminating any single point of failure, and the added reliability of failover and redundant servers, you remain connected with your video system at all times.

For streaming video over an IP network, SymNet encoders are an effective solution for large-scale video monitoring and surveillance.

IP cameras like the CamPlus Rugged Dome and the Legend IP deliver streaming video and full compatibility with the SymSuite™ family of products to form a scalable network that provides optimum security at any size.

HEADQUARTERS
Leveraging existing IT infrastructure to provide networked video recording, SymSecure Video Management System (VMS) provides seamless management of digital video across IP networks.

Ideal for enterprise applications such as corporations, transportation or retail stores, SymSecure provides effective, remote monitoring and maintaining of a security network with dozens or even hundreds of cameras.
network and analog cameras

GE Security offers a full line of sophisticated cameras that bring video capability to virtually every system and budget—and every surveillance need. GE network and analog cameras offer advanced features, superb optical quality and industry-standard connectivity. All these camera solutions are available in several resolution and application configurations, in color, day/night or black and white, with optional accessories to fit a variety of environments.

At the top of our camera line are GE IP cameras, led by the next-generation Legend™ IP PTZ, with full exclusive SilkTrak™ direct drive, 36X optical zoom and D1 resolution at 30 frames per second. This integrated dome camera adds full-frame-rate streaming video, advanced MPEG-4 compression and full compatibility with the SymSuite™ family of IP-based products from GE Security.

With a wide choice of features, configurations and optional accessories, GE cameras provide effortless scalability, which yields a lower cost of ownership over time.

IN THIS SECTION:

IP CAMERAS
Fully compatible with GE Security’s SymSuite family of IP-based products, our IP cameras allow you to integrate networked security solutions and can be a drop-in addition to an existing IP video system.

PTZ CAMERAS
Available in a variety of styles and functionalities to meet any requirement, pan/tilt/zoom cameras give you tremendous flexibility in camera placement and control of your surveillance environment.

FIXED CAMERAS
GE Security’s fixed cameras provide targeted focus on a key area of interest where you need a constant eye.
GE Security IP cameras deliver effortless scalability, providing a lower cost of ownership over time. Whatever your application, you can view live, sharp, full-motion security images on your computer screen—locally or from anywhere in the world.

**LEGEND IP**

THE NEXT-GENERATION IP PTZ DOME CAMERA

Like its groundbreaking Legend sibling, the Legend IP operates with smooth precision thanks to the exclusive GE SilkTrak direct drive. Other features include a 36X optical zoom camera, time schedule operations and e-mail notification of alarms or camera faults.

**CAMPLUS™ IP RUGGED DOME CAMERA**

The easy-to-install CamPlus IP dome cameras combine MPEG-4 compression with DSP technology for the perfect balance of image quality, file size and transfer speed. Live streams can be sent simultaneously to multiple monitoring systems, and bandwidth throttling provides bit rate adjustment.

**MEGAPIXEL CAMERA**

The GE Security 2- and 3-megapixel cameras meet critical surveillance demands with high-resolution images and wide-angle viewing. Rugged and compact, these PoE cameras deliver sharp images over almost any network. The 3-megapixel day/night model can switch between full-color and monochrome modes depending on lighting conditions.
IP cameras

**KEY FEATURES**

- SilkTrak™ direct drive for smooth and precise PTZ movement
- Advanced MPEG-4 compression allows full D1 resolution at 30 frames per second
- Selectable streaming video resolution of D1, 2-CIF or CIF
- Remote configuration and alarm reporting over Ethernet
- Comprehensive programming choices via graphical menus provide flexibility for all applications

**AVAILABLE MODELS**
Legend IP D26N: 26X day/night camera, NTSC
Legend IP D26P: 26X day/night camera, PAL
Legend IP D26SN: 26X day/night camera with image stabilization, NTSC
Legend IP D26SP: 26X day/night camera with image stabilization, PAL
Legend IP D36N: 36X day/night camera, NTSC
Legend IP D36N: 36X day/night camera, PAL

**NOTE:** All part numbers and configurations can be found in the PTZ Camera Comparison chart, pages 25-29.

**ACCESSORIES**
For accessory information, refer to PTZ Camera Accessories chart on page 30.

**KEY FEATURES**

- Record high-resolution images with a network camera
- Enlarge images to see detail when reviewing recorded video
- Full-motion, progressive scan video: 1920 x 1200 at 20 frames per second
- Day/night model automatically switches from color to monochrome in low light
- MJPG compression with 21 levels of quality

**AVAILABLE MODELS**
GEC-MP3-DN: 20 fps @1920x1200; 30 fps @ 1280x1024, Day/Night
GEC-MP2: 24 fps @1160x1200

**NOTE:** All part numbers and configurations can be found in the Fixed Camera Comparison chart, pages 19-20.

**ACCESSORIES**
For accessory information, refer to Fixed Camera Accessories chart on pages 22-23.
PTZ cameras

**ACCORD**

**KEY FEATURES**
- Durable and lightweight as well as ideal for severe conditions and sites that require rugged performance
- Designed to operate in winds up to 155 miles per hour, sustain winds up to 200 miles per hour, and operate in temperatures between -30°F and 131°F.
- 360 degrees of pan and 180 degrees of tilt

**AVAILABLE MODELS**
- PTZ-NC: Accord housing with no camera
- PTZ-HDR1-12N: Accord housing with GEC-HDR day/night camera with 12X lens, NTSC version
- PTZ-HDR1-12P: Accord housing with GEC-HDR day/night camera with 12X lens, PAL version
- PTZ-HDR1-21N: Accord housing with GEC-HDR day/night camera with 21X lens, NTSC version
- PTZ-HDR1-21P: Accord housing with GEC-HDR day/night camera with 21X lens, PAL version
- PTZ-IC-18XDN: Accord housing with 18X day/night camera, NTSC version
- PTZ-IC-18XDP: Accord housing with 18X day/night camera, PAL version
- PTZ-IC-26XDN: Accord housing with 26X day/night camera
- PTZ-IC-26XDP: Accord housing with 26X day/night camera, PAL version

**NOTE:** All part numbers and configurations can be found in the PTZ Camera Comparison chart, pages 25-29.

**ACCESSORIES**
For accessory information, refer to PTZ Camera Accessories chart on page 30.

**KEY FEATURES**
- SilkTrak direct drive for smooth and precise PTZ movement
- 400 degrees/sec. pan speed
- Preset accuracy up to ±0.015 degrees.
- Comprehensive programming choices via graphical menus provide flexibility for all applications

**AVAILABLE MODELS**
- Legend D26N: 26X day/night camera, NTSC
- Legend D26P: 26X day/night camera, PAL
- Legend D26SN: 26X day/night camera with image stabilization, NTSC
- Legend D26SP: 26X day/night camera with image stabilization, PAL
- Legend D36N: 36X day/night camera, NTSC
- Legend D36P: 36X day/night camera, PAL

**NOTE:** All part numbers and configurations can be found in the PTZ Camera Comparison chart, pages 25-29.

**ACCESSORIES**
For accessory information, refer to PTZ Camera Accessories chart on page 30.

**LEGEND**

**KEY FEATURES**
- 400 degrees/sec. pan speed
- 360 degrees of pan and 180 degrees of tilt

**AVAILABLE MODELS**
- Legend D22N: 22X select color camera, NTSC
- Legend D18P: 22X select color camera, PAL
- Legend D18N: 18X day/night camera, NTSC
- Legend D18P: 18X day/night camera, PAL
- Legend D23N: 23X day/night camera, NTSC
- Legend D23P: 23X day/night camera, PAL
- Legend D26N: 26X day/night camera, NTSC
- Legend D26P: 26X day/night camera, PAL
- Legend D36N: 36X day/night camera, NTSC
- Legend D36P: 36X day/night camera, PAL

**NOTE:** All part numbers and configurations can be found in the PTZ Camera Comparison chart, pages 25-29.

**ACCESSORIES**
For accessory information, refer to PTZ Camera Accessories chart on page 30.

**CYBERDOME™ II**

**KEY FEATURES**
- 5 camera options from color, day/night, WDR options from 18X to 36X optical zoom
- Site-tied memory allows camera replacement without reprogramming
- 340 degrees/sec. pan speed
- 17 communication protocol compatibility

**AVAILABLE MODELS**
- C22N: 22X select color camera, NTSC
- C18P: 22X select color camera, PAL
- D18N: 18X day/night camera, NTSC
- D18P: 18X day/night camera, PAL
- D23N: 23X day/night camera, NTSC
- D23P: 23X day/night camera, PAL
- D26N: 26X day/night camera, NTSC
- D26P: 26X day/night camera, PAL
- D36N: 36X day/night camera, NTSC
- D36P: 36X day/night camera, PAL

**NOTE:** All part numbers and configurations can be found in the PTZ Camera Comparison chart, pages 25-29.

**ACCESSORIES**
For accessory information, refer to PTZ Camera Accessories chart on page 30.
fixed cameras

ULTRAVIEW XP3

KEY FEATURES
• Next-generation XPosure™ technology
• Low-light performance and color balance
• 540 horizontal lines of resolution
• Dynamic range 95 dB (typical), 120 dB (max)
• On-screen display interface

AVAILABLE MODELS
KTC-XP3: UltraView 3 security camera

ACCESSORIES
For accessory information, refer to Fixed Camera Accessories chart, pages 22-23.
For a listing of available lenses, refer to Lens section of the Fixed Camera Comparison chart on page 21.

DM2/DR2 DOMES

KEY FEATURES
• Choice of sensor devices for any application
• Excellent performance in most lighting conditions
• Uses a true three-axis gimble which allows for optimization of the field-of-view level regardless of mounting location
• Heavy-duty indoor/outdoor and lightweight indoor options (Rugged Dome housing is IP66 rated)
• Can be mounted in a variety of positions including wall, ceiling, pendant and flush mount

AVAILABLE MODELS
DRX/DMX (XP3): D-mount, 540 TVL DRH/DMH (HDR): D-mount, 500 TVL DRE/DME (EVR): D-mount, 540 TVL

NOTE: All part numbers and configurations can be found in the Fixed Camera Comparison chart, pages 19-20.

ACCESSORIES
For accessory information, refer to Fixed Camera Accessories chart, pages 22-23.
For a listing of available lenses, refer to Lens section of the Fixed Camera Comparison chart on page 21.

CAMPLUS™ 2

KEY FEATURES
• Traditional camera provides 540 TVL color; day/night camera offers 540 TVL (GEC-EVR1), or 500 TVL color in night mode (GEC-HDR1)
• Black-and-white mode for low-light environment
• Universal power input, 12 VDC/24 VAC
• All-digital on-screen display (OSD) graphical user interface (GUI)

AVAILABLE MODELS
GEC-HDR1: CamPlus 2 standard high-performance color camera, 500 TVL
GEC-HDR1-DN: CamPlus 2 day/night/high-performance camera, 500 TVL
GEC-EVR1: CamPlus 2 standard color camera, 540 TVL
GEC-EVR1-DN: CamPlus 2 day/night camera, 540 TVL

ACCESSORIES
For accessory information, refer to Fixed Camera Accessories chart, pages 22-23.
For a listing of available lenses, refer to Lens section of the Fixed Camera Comparison chart on page 21.

MINIVIEW

KEY FEATURES
• 2-inch mini-dome form factor for discreet, high-resolution surveillance
• 12 VDC input voltage (24 VAC to 12 VDC adaptor included)
• Delivers 480 TVL and is sensitive to 1.0 lux
• 3-axis gimble for easy installation
• Mount on ceiling or wall and maintain level picture

AVAILABLE MODELS
MD2-1500: MiniView color dome with 480 TVL, 3-axis gimble

INCLUDED ACCESSORIES
Lens pack includes a 3mm, 4mm and 6mm board mount lens.
For accessory information, refer to Fixed Camera Accessories chart, pages 22-23.
For a listing of available lenses, refer to Lens section of the Fixed Camera Comparison chart on page 21.
fixed cameras

DIGIADOME

KEY FEATURES
• 480 TVL color resolution for clear color images
• 12 VDC input voltage
• 3-axis gimble for easy installation: mount on ceiling or wall and maintain level picture

AVAILABLE MODELS
GEC-DGD1: DigiaDome 2 in. color minidome with 480 TVL, 3-axis gimble, 12VDC only, 4mm lens

ACCESSORIES
For accessory information, refer to Fixed Camera Accessories chart, pages 22-23.
For a listing of available lenses, refer to Lens section of the Fixed Camera Comparison chart on page 21.

BULLET SERIES

KEY FEATURES
• High- (480 TVL) or standard- (380 TVL) resolution options, with built-in IR illuminators offering 0 lux at effective distance of 33 feet
• Weatherproof housing includes sunshield
• 12 VDC or 24 VAC, AC line-lock
• Digital automatic backlight compensation

AVAILABLE MODELS
KTC-CBH-4: Bullet camera with high-resolution, 4mm fixed lens
KTC-CBH-6: Bullet camera with high-resolution, 6mm fixed lens
KTC-CBS-4: Bullet camera with standard-resolution, 4mm fixed lens
KTC-CBS-6: Bullet camera with standard-resolution, 4mm fixed lens

ACCESSORIES
For a listing of available lenses, refer to Lens section of the Fixed Camera Comparison chart on page 21.

PIR CAMERA SERIES

KEY FEATURES
• Black-and-white camera delivers a resolution of 425 TVL and light sensitivity of 0.3 lux; color camera delivers a resolution of 380 TVL and light sensitivity of 3 lux
• Uses high-quality Sentrol commercial PIR electronics
• 3.6 or 5mm pinhole lens

AVAILABLE MODELS
GBC-PI-450-P3 PIR Camera (functional PIR), B/W 1/3” CCD, 425 TVL, 0.3 lux, 3.6mm pinhole lens
GBC-PI-450-P5 PIR Camera (functional PIR), B/W 1/3” CCD, 425 TVL, 0.3 lux, 5mm pinhole lens
GBC-PI-950-P3 PIR Camera (functional PIR), Color 1/3” CCD, 380 TVL, 0.3 lux, 3.6mm pinhole lens
GBC-PI-950-P5 PIR Camera (functional PIR), Color 1/3” CCD, 380 TVL, 0.3 lux, 5mm pinhole lens

ACCESSORIES
Black-and-white Fixed Lens:
GBC-PN-150-2.5 PIR Camera (nonfunctional PIR), Value Line, Color 1/3” CCD, 350 TVL, 3 lux, 2.5mm lens
GBC-PN-150-4 PIR Camera (nonfunctional PIR), Value Line, Color 1/3” CCD, 350 TVL, 3 lux, 4mm lens
GBC-PN-950-P3 PIR Camera (nonfunctional PIR), Color 1/3” CCD, 380 TVL, 3 lux, 3.6mm pinhole lens
GBC-PN-950-P5 PIR Camera (nonfunctional PIR), Color 1/3” CCD, 380 TVL, 3 lux, 5mm pinhole lens

Color Fixed Lens:
GBC-PN-B500-2.5 PIR Camera (nonfunctional PIR), Value Line, Color 1/3” CCD, 350 TVL, 3 lux, 2.5mm lens
GBC-PN-B500-4 PIR Camera (nonfunctional PIR), Value Line, Color 1/3” CCD, 350 TVL, 3 lux, 4mm lens
GBC-PN-950-P3 PIR Camera (nonfunctional PIR), Color 1/3” CCD, 380 TVL, 3 lux, 3.6mm pinhole lens
GBC-PN-950-P5 PIR Camera (nonfunctional PIR), Color 1/3” CCD, 380 TVL, 3 lux, 5mm pinhole lens

DIGIACAM

KEY FEATURES
• High resolution of 480 color TVL
• Digital signal processing
• 12 VDC/24 VAC

AVAILABLE MODELS
KTC-DG1: DigiaCam digital security camera

ACCESSORIES
For accessory information, refer to the Fixed Camera Accessories chart, pages 22-23.
For a listing of available lenses, refer to Lens section of the Fixed Camera Comparison chart on page 21.
CCTV LENSES

KEY FEATURES

• 1/3-inch format varifocal lenses
• Manual or DC autoiris
• Large aperture for excellent low-light performance
• Modern aspheric lens surfaces on all models for superior image quality
• High-quality glass lenses with modern multicoating for superb contrast and color rendition

AVAILABLE MODELS

KTL-12A: 12mm, f 1.2, DC Autoiris Lens
KTL-16A: 16mm, f 1.4, DC Autoiris Lens
KTL-2.5-10VA: 2.5-10mm, f 1.4, Varifocal, DC Autoiris Lens
KTL-2.7-13.5VA: 2.7-13.5mm, f 1.3, Varifocal, DC Autoiris Lens
KYL-2.7-13.5VM: 2.7-13.5mm, f 1.3, Varifocal Manual Iris Lens
KTL-2.8-8VA: 2.8-8mm, f 0.95, Varifocal Autoiris Lens
KTL-2.8-8VM: 2.8-8mm, f 0.95, Varifocal Manual Iris Lens
KTL-2.8A: 2.8mm, f 1.3, Autoiris Lens
KTL-3.5-8VA: 3.5-8mm, Varifocal, DC Autoiris Lens
KTL3.5-8VM: 3.5-8mm, f 1.3, Varifocal Manual Iris Lens
KTL-4A: 4mm, f 1.2, DC Autoiris Lens
KTL-5.5-33VA: 5.5-33mm, f 1.6, Varifocal, DC Autoiris Lens
KTL-5-50VA: 5-50mm, Varifocal, DC Autoiris Lens
KTL-7-70VA: 7-70mm, f 1.8, Varifocal, DC Autoiris Lens
KTL-8A: 8mm, f 1.2, DC Autoiris Lens
KTL-MP-12.5M: 12.5mm, High-Resolution, Low Distortion MP 1/2” Lens, Fixed Focal Length, Manual Iris Lens (Recommended for MP/IP)
fixed camera performance

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HDR Series – 520 TVL
EVR Series – 540 TVL

IP fixed camera lighting recommendations

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- No heavy backlight or reflections
- Area is evenly illuminated
- No bright moving objects
- No video needed at night

- Moderate backlight or reflections
- Area is not evenly illuminated
- Some bright moving objects
- Some video needed at night

- No heavy backlight or reflections
- Area is evenly illuminated
- No bright moving objects
- No video needed at night

- Moderate backlight or reflections
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## Analog Fixed Camera Lighting Recommendations

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<tr>
<th>Indoor - Normal Lighting</th>
<th>CamPlus® 2 EVR Series</th>
<th>CamPlus® 2 HDR Series</th>
<th>CamPlus® 2 HDR Day/Night Series</th>
<th>CamPlus® 2 XP3 Series</th>
<th>CamPlus® 2 EVR1 Series</th>
<th>CamPlus® 2 HDR1 Series</th>
<th>CamPlus® 2 HDR1-DN Day/Night Series</th>
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## Fixed Camera Comparisons

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<th>Part #</th>
<th>Model</th>
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<th>DIN TVL</th>
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<th>VAC</th>
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<th>Int./Ext.</th>
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**DR2: High-Performance Dome Camera**

- GEC-DRHNU-n: DR2 Rugged Dome w/ HDR1-DN (True Day/Night)
  - Sensor: 1/3" n/a
  - Mon TVL: 500
  - DIN TVL: 500
  - Lux @ f/1.2: 0.07
  - Dimensions: 5.6" x 5.6" x 4.5"
  - VDC: 12
  - VAC: 24
  - Mounts: DR-RWM, DR-PM, DR-EP, DR-FM
  - Int./Ext: I, E

- GEC-DRHDN-n: DR2 Rugged Dome w/ HDR1-DN (True Day/Night)
  - Sensor: 1/3" n/a
  - Mon TVL: 500
  - DIN TVL: 500
  - Lux @ f/1.2: 0.5
  - Dimensions: 5.6" x 5.6" x 4.5"
  - VDC: 12
  - VAC: 24
  - Mounts: DR-RWM, DR-PM, DR-EP, DR-FM
  - Int./Ext: I, E

- GEC-DRHU-n: DR2 Rugged Dome w/HDR1
  - Sensor: 1/3" n/a
  - Mon TVL: 500
  - DIN TVL: n/a
  - Lux @ f/1.2: 0.5
  - Dimensions: 5.6" x 5.6" x 4.5"
  - VDC: 12
  - VAC: 24
  - Mounts: DR-RWM, DR-PM, DR-EP, DR-FM
  - Int./Ext: I, E

- GEC-DRH-n: DR2 Rugged Dome w/HDR1
  - Sensor: 1/3" n/a
  - Mon TVL: 500
  - DIN TVL: n/a
  - Lux @ f/1.2: 0.5
  - Dimensions: 5.6" x 5.6" x 4.5"
  - VDC: 12
  - VAC: 24
  - Mounts: DR-RWM, DR-PM, DR-EP, DR-FM
  - Int./Ext: I, E

- GEC-DREU-n: DR2 Rugged Dome w/EVR1 (Wide Dynamic Range)
  - Sensor: 1/3" n/a
  - Mon TVL: 540
  - DIN TVL: n/a
  - Lux @ f/1.5: 1.00
  - Dimensions: 5.6" x 5.6" x 4.5"
  - VDC: 12
  - VAC: 24
  - Mounts: DR-RWM, DR-PM, DR-EP, DR-FM
  - Int./Ext: I, E

- GEC-DRE-n: DR2 Rugged Dome w/EVR1 (Wide Dynamic Range)
  - Sensor: 1/3" n/a
  - Mon TVL: 540
  - DIN TVL: n/a
  - Lux @ f/1.5: 1.00
  - Dimensions: 5.6" x 5.6" x 4.5"
  - VDC: 12
  - VAC: 24
  - Mounts: DR-RWM, DR-PM, DR-EP, DR-FM
  - Int./Ext: I, E

- GEC-DRXU-n: DR2 Rugged Dome w/XP3 (Wide Dynamic Range)
  - Sensor: 1/3" n/a
  - Mon TVL: 540
  - DIN TVL: n/a
  - Lux @ f/1.2: 0.5
  - Dimensions: 5.6" x 5.6" x 4.5"
  - VDC: 12
  - VAC: 24
  - Mounts: DR-RWM, DR-PM, DR-EP, DR-FM
  - Int./Ext: I, E

- GEC-DRX-n: DR2 Rugged Dome w/XP3 (Wide Dynamic Range)
  - Sensor: 1/3" n/a
  - Mon TVL: 540
  - DIN TVL: n/a
  - Lux @ f/1.2: 0.5
  - Dimensions: 5.6" x 5.6" x 4.5"
  - VDC: 12
  - VAC: 24
  - Mounts: DR-RWM, DR-PM, DR-EP, DR-FM
  - Int./Ext: I, E

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**DM2: High-Performance Dome Camera**

- GEC-DMHNU-n: DM2 Vari-View Dome w/ HDR1-DN (True Day/Night)
  - Sensor: 1/3" n/a
  - Mon TVL: 500
  - DIN TVL: 500
  - Lux @ f/1.2: 0.5
  - Dimensions: 5.6" x 5.6" x 4.5"
  - VDC: 12
  - VAC: 24
  - Mounts: n/a, n/a
  - Int./Ext: I

- GEC-DMHDN-n: DM2 Vari-View Dome w/ HDR1-DN (True Day/Night)
  - Sensor: 1/3" n/a
  - Mon TVL: 500
  - DIN TVL: 500
  - Lux @ f/1.2: 0.5
  - Dimensions: 5.6" x 5.6" x 4.5"
  - VDC: 12
  - VAC: 24
  - Mounts: n/a, n/a
  - Int./Ext: I

- GEC-DMHU-n: DM2 Vari-View Dome w/HDR1
  - Sensor: 1/3" n/a
  - Mon TVL: 500
  - DIN TVL: n/a
  - Lux @ f/1.2: 0.5
  - Dimensions: 5.6" x 5.6" x 4.5"
  - VDC: 12
  - VAC: 24
  - Mounts: n/a, n/a
  - Int./Ext: I

- GEC-DMH-n: DM2 Vari-View Dome w/HDR1
  - Sensor: 1/3" n/a
  - Mon TVL: 500
  - DIN TVL: n/a
  - Lux @ f/1.2: 0.5
  - Dimensions: 5.6" x 5.6" x 4.5"
  - VDC: 12
  - VAC: 24
  - Mounts: n/a, n/a
  - Int./Ext: I

- GEC-DMEU-n: DM2 Vari-View Dome w/EVR1 (Wide Dynamic Range)
  - Sensor: 1/3" n/a
  - Mon TVL: 540
  - DIN TVL: 540
  - Lux @ f/1.5: 1.00
  - Dimensions: 5.6" x 5.6" x 4.5"
  - VDC: 12
  - VAC: 24
  - Mounts: n/a, n/a
  - Int./Ext: I

- GEC-DME-n: DM2 Vari-View Dome w/EVR1 (Wide Dynamic Range)
  - Sensor: 1/3" n/a
  - Mon TVL: 540
  - DIN TVL: 540
  - Lux @ f/1.5: 1.00
  - Dimensions: 5.6" x 5.6" x 4.5"
  - VDC: 12
  - VAC: 24
  - Mounts: n/a, n/a
  - Int./Ext: I

- GEC-DMXU-n: DM2 Vari-View Dome w/XP3 (Wide Dynamic Range)
  - Sensor: 1/3" n/a
  - Mon TVL: 540
  - DIN TVL: 540
  - Lux @ f/1.2: 0.5
  - Dimensions: 5.6" x 5.6" x 4.5"
  - VDC: 12
  - VAC: 24
  - Mounts: n/a, n/a
  - Int./Ext: I

- GEC-DMX-n: DM2 Vari-View Dome w/XP3 (Wide Dynamic Range)
  - Sensor: 1/3" n/a
  - Mon TVL: 540
  - DIN TVL: 540
  - Lux @ f/1.2: 0.5
  - Dimensions: 5.6" x 5.6" x 4.5"
  - VDC: 12
  - VAC: 24
  - Mounts: n/a, n/a
  - Int./Ext: I
## Fixed Camera Comparisons

### GEC-IPDRH-POE CamPlus IP Rugged Dome
- **Model:** CamPlus IP Rugged Dome
- **Description:** High-Resolution MPEG-4 Network Dome
- **Sensor:** 1/3”
- **Mon TVL:** n/a
- **CLR TVL:** 520
- **D/N TVL:** 520
- **Lux:** 0.50
- **Dimensions:** 4” x 5.32”
- **Mounts:** DR-RWM, DR-PM, DR-EP, DR-FM
- **Int./Ext.:** I, E

### GEC-IPDRH-24VA
- **Model:** CamPlus IP Rugged Dome
- **Description:** High-Resolution MPEG-4 Network Dome
- **Sensor:** 1/3”
- **Mon TVL:** n/a
- **CLR TVL:** 520
- **D/N TVL:** 520
- **Lux:** 0.50
- **Dimensions:** 4” x 5.32”
- **Mounts:** DR-RWM, DR-PM, DR-EP, DR-FM
- **Int./Ext.:** I, E

### GEC-IPDRH-DN-POE
- **Model:** CamPlus IP Rugged Dome
- **Description:** High-Resolution MPEG-4 Network Dome
- **Sensor:** 1/3”
- **Mon TVL:** n/a
- **CLR TVL:** 520
- **D/N TVL:** 520
- **Lux:** 0.5/0.1
- **Dimensions:** 4” x 5.32”
- **Mounts:** DR-RWM, DR-PM, DR-EP, DR-FM
- **Int./Ext.:** I, E

### GEC-IPDRH-DN-24VA
- **Model:** CamPlus IP Rugged Dome
- **Description:** High-Resolution MPEG-4 Network Dome
- **Sensor:** 1/3”
- **Mon TVL:** n/a
- **CLR TVL:** 520
- **D/N TVL:** 520
- **Lux:** 0.5/0.1
- **Dimensions:** 4” x 5.32”
- **Mounts:** DR-RWM, DR-PM, DR-EP, DR-FM
- **Int./Ext.:** I, E

## 2 & 3 Megapixel IP: High-Resolution MPEG-4 Cameras

### GEC-MP2
- **Model:** Mini Megapixel IP Camera, NTSC, 2MP, MJPEG, Color, PoE, 9-12 VDC, Video Surveillance Software (Archiving)
- **Sensor:** 1/2”
- **TVL:** n/a
- **CLR TVL:** 2.0MP
- **D/N TVL:** 2.0MP
- **Lux:** 0.50
- **Dimensions:** 1.4” x 2.5”
- **Mounts:** DR-RWM, DR-PM, DR-EP, DR-FM
- **Int./Ext.:** I, E

### GEC-MP3-DN
- **Model:** Megapixel IP Camera, Day/Night, NTSC, 3MP, MJPEG, Color, PoE, 9-12 VDC, Video Surveillance Software (Archiving)
- **Sensor:** 1/2”
- **TVL:** n/a
- **CLR TVL:** 3.0MP
- **D/N TVL:** 3.0MP
- **Lux:** 0.01
- **Dimensions:** 1.4” x 2.5”
- **Mounts:** DR-RWM, DR-PM, DR-EP, DR-FM
- **Int./Ext.:** I, E

## Traditional & Specialty: Performance Cameras

### KTC-DG1
- **Model:** DigiaCam 480 TVL Color Camera, 12VDC and 24VAC, Supports Autoiris, BLC, AES, DD
- **Sensor:** 1/3”
- **TVL:** n/a
- **CLR TVL:** 480
- **D/N TVL:** 480
- **Lux:** 1.00
- **Dimensions:** 2.0” x 2.7”
- **Mounts:** DR-RWM, DR-PM, DR-EP, DR-FM
- **Int./Ext.:** E w/house

### GEC-DGD1
- **Model:** DigiaDome 2” Mini-Dome, High-Resolution Wide Dynamic Range, Color, 480 TVL, 3-Axis, 12VDC Only
- **Sensor:** 1/4”
- **TVL:** n/a
- **CLR TVL:** 480
- **D/N TVL:** 480
- **Lux:** 1.00
- **Dimensions:** 2.0” x 2.5”
- **Mounts:** DR-RWM, DR-PM, DR-EP, DR-FM
- **Int./Ext.:** E w/house

### GEC-EVR1
- **Model:** CamPlus 2 High-Res Color Box - Wide Dyn/Low Light
- **Sensor:** 1/3”
- **TVL:** 500
- **CLR TVL:** 500
- **D/N TVL:** 500
- **Lux:** 0.50
- **Dimensions:** 2.0” x 2.7”
- **Mounts:** DR-RWM, DR-PM, DR-EP, DR-FM
- **Int./Ext.:** E w/house

### GEC-HDR-DN
- **Model:** CamPlus 2 High-Res Color Box - Wide Dyn/Low Light w/DN
- **Sensor:** 1/3”
- **TVL:** 500
- **CLR TVL:** 500
- **D/N TVL:** 500
- **Lux:** 0.5/0.1
- **Dimensions:** 2.0” x 2.7”
- **Mounts:** DR-RWM, DR-PM, DR-EP, DR-FM
- **Int./Ext.:** E w/house

### KTC-XP3
- **Model:** UltraView High-Res Wide Dyn Range UltraView - Box
- **Sensor:** 1/3”
- **TVL:** 540
- **CLR TVL:** 540
- **D/N TVL:** 540
- **Lux:** 0.40
- **Dimensions:** 2.0” x 2.9”
- **Mounts:** DR-RWM, DR-PM, DR-EP, DR-FM
- **Int./Ext.:** E w/house

### GBC-PI-450-XX
- **Model:** Premier Std-Res B/W w/PIR
- **Sensor:** 1/3”
- **TVL:** 425
- **CLR TVL:** 425
- **D/N TVL:** 425
- **Lux:** 0.30
- **Dimensions:** 6.6” x 6.6”
- **Mounts:** DR-RWM, DR-PM, DR-EP, DR-FM
- **Int./Ext.:** E w/house
### Fixed Camera Comparisons

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<tr>
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<th>Description</th>
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<td>12mm, f 1.2, DC Autoiris Lens</td>
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<td>KTL-16A</td>
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<td>KTL-2.8-8VA</td>
<td>2.8-8mm, f0.95, Varifocal Autoiris Lens</td>
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<td>12.5mm, High-Resolution, Low Distortion MP 1/2&quot; Lens, Fixed Focal Length, Manual Iris Lens (Recommended for MP IP)</td>
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### Field of View Comparisons

#### 1/3" Sensor @ 10 ft.

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<th>Vertical FOV</th>
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<td>50mm</td>
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#### 1/3" Sensor @ 20 ft.

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<tr>
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<td>50mm</td>
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#### 1/3" Sensor @ 30 ft.

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<td>9.60</td>
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#### 1/3" Sensor @ 40 ft.

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#### 1/3" Sensor @ 50 ft.

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### Fixed Camera Accessories

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<th>SKU</th>
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<th>DR-FM</th>
<th>DR-RWM</th>
<th>DR-PM</th>
<th>3-Axis Gimble</th>
<th>KTE-100</th>
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<tbody>
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<td>GEC-DMEU-VA3</td>
<td>CamPlus 2 DM2 Plastic Dome, 540 TVL, UTP, NTSC, 3.3-12mm Varifocal Autoiris 12VDC/24VAC</td>
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<th>Description</th>
<th>DR-FM</th>
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<th>DR-PM</th>
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<td>CamPlus 2 Traditional Box Camera/Day-Night, High-Resolution, 540 TVL, Wide-Dynamic Range, Digital OSD, 12VDC/24VAC</td>
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<td>Ultraview 3 Traditional Box Camera 540 TVL, Color, Xposure WDR, NTSC/PAL, Selectable, ULI, ROHS, 12VDC/24VAC</td>
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<td>MD2-1500</td>
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<tr>
<td>GEC-DGD1</td>
<td>DigaDome 2&quot; Mini-Dome with 4mm lens, 480 TVL, Color, 3-Axis, 12VDC</td>
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# Legend™ and CyberDome™ II applications

## Legend

<table>
<thead>
<tr>
<th>Camera</th>
<th>Lux</th>
<th>Angle of View @ wide (H)</th>
<th>Angle of View @ tele (H)</th>
<th>Special Features</th>
</tr>
</thead>
<tbody>
<tr>
<td>26X Color Day/Night</td>
<td>1.0 color, 0.01 ICR-off</td>
<td>54.2°</td>
<td>2.2°</td>
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<tr>
<td>26X Color Day/Night w/Image Stabilization</td>
<td>2.0 color, 0.7 ICR-off</td>
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<td>16°</td>
<td>Image Stabilization</td>
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<td>36X Color Day/Night</td>
<td>1.4 color, 0.01 ICR-off</td>
<td>57.8°</td>
<td>17°</td>
<td>WDR</td>
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## CyberDome II

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<tr>
<th>Camera</th>
<th>Lux</th>
<th>Angle of View @ wide (H)</th>
<th>Angle of View @ tele (H)</th>
<th>Special Features</th>
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<td>22X Color</td>
<td>3.0 color</td>
<td>47°</td>
<td>2.2°</td>
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<tr>
<td>18X Color Day/Night</td>
<td>0.7 color, 0.01 ICR-off</td>
<td>48.0°</td>
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<tr>
<td>23X Color Day/Night</td>
<td>3.0 color, 0.02 ICR-off</td>
<td>54.0°</td>
<td>2.5°</td>
<td>WDR</td>
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<tr>
<td>26X Color Day/Night</td>
<td>1.0 color, 0.01 ICR-off</td>
<td>54.2°</td>
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<tr>
<td>36X Color Day/Night</td>
<td>1.4 color, 0.01 ICR-off</td>
<td>57.8°</td>
<td>17°</td>
<td>WDR</td>
</tr>
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## Legend Ordering Information

- **GEA**
  - **Housing**
    - **F**: Flush mount
    - **FP**: Plenum-rated flush mount
    - **H**: Pendant mount
    - **HE**: Pendant mount with heater and fan
    - **C**: Wall mount
    - **CE**: Wall mount with heater and fan
    - **D**: Heavy duty
    - **DE**: Heavy duty with heater and fan
    - **R**: Rugged pendant
    - **RE**: Rugged pendant with heater and fan
  - **Dome Bubble**
    - **3**: Clear acrylic
    - **4**: Smoke acrylic
    - **6**: Chrome mirrored acrylic
    - **7**: Gold mirrored acrylic
    - **8**: Clear polycarbonate*
    - **9**: Smoke polycarbonate*
  - **PTZ Camera Assembly**
    - **C18N**: 18X color camera, NTSC
    - **C18P**: 18X color camera, PAL
    - **D26N**: 26X day/night camera, NTSC
    - **D26P**: 26X day/night camera, PAL
    - **D26SN**: 26X day/night camera with image stabilization, NTSC
    - **D26SP**: 26X day/night camera with image stabilization, PAL

*Available for D, DE, R, and RE housing options

## CyberDome II Ordering Information

- **CY**
  - **Model**
    - **S**: Select
    - **B**: Standard
  - **Housing**
    - **F**: Flush mount
    - **FP**: Plenum-rated flush mount
    - **H**: Pendant mount
    - **HE**: Pendant mount with heater and fan
    - **C**: Wall mount
    - **CE**: Wall mount with heater and fan
    - **D**: Heavy duty
    - **DE**: Heavy duty with heater and fan
    - **P**: Wall mount pendant pressurized housing
    - **PE**: Pendant pressurized housing
    - **R**: Rugged pendant
    - **RE**: Rugged pendant with heater and fan
  - **Dome Bubble**
    - **2**: Bronze acrylic (pressurized only)
    - **3**: Clear acrylic
    - **4**: Smoke acrylic
    - **6**: Chrome mirrored acrylic
    - **7**: Gold mirrored acrylic
    - **8**: Clear polycarbonate†
    - **9**: Smoke polycarbonate†
  - **PTZ Camera Assembly**
    - **C22N**: 22X select color camera, NTSC
    - **C18N**: 18X color camera, NTSC
    - **D18N**: 18X day/night camera, NTSC
    - **D18P**: 18X day/night camera, PAL
    - **D23N**: 23X day/night camera, NTSC
    - **D23P**: 23X day/night camera, PAL
    - **D26N**: 26X day/night camera, NTSC
    - **D26P**: 26X day/night camera, PAL
    - **D36N**: 36X day/night camera, NTSC
    - **D36P**: 36X day/night camera, PAL

†Available for F, FP, D, DE, R, and RE housing options

To view online configurators for PTZ cameras, visit www.gesecurity.com
# PTZ camera comparisons

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>CCD Mon TVL</th>
<th>Clr TVL</th>
<th>Color lux @1/60s</th>
<th>Mono lux @1/4s</th>
<th>Temp Range</th>
<th>VAC</th>
<th>Pwr</th>
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<tbody>
<tr>
<td>Acrylic</td>
<td>Bronze Clear Gold Clear Acrylic Polycarbonate</td>
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<td>n=2 Smo n=3 n=4 n=6 n=8 n=9 n=11 n=13</td>
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</tr>
<tr>
<td>GEA-Cn-D36N</td>
<td>36X Day/Night, NTSC, Wall Mount, Coax/UTP 1/4&quot;</td>
<td>530 530</td>
<td>1.40 1.40</td>
<td>0.10 0.10</td>
<td>0.01</td>
<td>32 to 122F</td>
<td>24</td>
<td>16W</td>
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<tr>
<td>GEA-CEn-D36N</td>
<td>36X Day/Night, NTSC, Wall Mount, Heater and Fan, Coax/UTP 1/4&quot;</td>
<td>530 530</td>
<td>1.40 1.40</td>
<td>0.10 0.10</td>
<td>0.01</td>
<td>-40 to 122F</td>
<td>24</td>
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<tr>
<td>GEA-Dn-D36N</td>
<td>36X Day/Night, NTSC, Heavy Duty, Coax/UTP 1/4&quot;</td>
<td>530 530</td>
<td>1.40 1.40</td>
<td>0.10 0.10</td>
<td>0.01</td>
<td>32 to 122F</td>
<td>24</td>
<td>16W</td>
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<td>GEA-En-D36N</td>
<td>36X Day/Night, NTSC, Heavy Duty, Heater and Fan, Coax/UTP 1/4&quot;</td>
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<td>24</td>
<td>66W</td>
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<tr>
<td>GEA-Fn-D36N</td>
<td>36X Day/Night, NTSC, Flush Mount, Coax/UTP, T-Bar Support Kit 1/4&quot;</td>
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<td>1.40 1.40</td>
<td>0.10 0.10</td>
<td>0.01</td>
<td>32 to 122F</td>
<td>24</td>
<td>16W</td>
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<td>16W</td>
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<td>16W</td>
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<td>32 to 122F</td>
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<tr>
<td>GEA-Cn-D26N</td>
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<td>470 470</td>
<td>1.00 1.00</td>
<td>0.07 0.07</td>
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<tr>
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<tr>
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<td>1.00 1.00</td>
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Legend

Day/Night  26X
Day/Night  36X
# PTZ camera comparisons

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<th>Part #</th>
<th>Description</th>
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<td>18X Day/Night, NTSC, Wall Mount, Coax/UTP/Alarm</td>
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<td>470</td>
<td>0.70</td>
<td>0.05</td>
<td>0.01</td>
<td>32 to 122F</td>
<td>24</td>
<td>20W</td>
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<tr>
<td>CYB-CEn-D18N</td>
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<td>-40 to 122F</td>
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<td>0.05</td>
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<td>-32 to 122F</td>
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<th>Pwr</th>
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# PTZ Camera Comparisons

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<th>Color TVL</th>
<th>Color lux @1/60s</th>
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<th>Mono lux @1/4s</th>
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<td>32 to 140F</td>
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<tr>
<td>CYS-Hn-C22N</td>
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# Accord Integrated Camera Positioning System

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<th>Part #</th>
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<th>Color TVL</th>
<th>Color lux @1/60s</th>
<th>lux @1/4s</th>
<th>Mono lux @1/4s</th>
<th>Temp</th>
<th>VAC</th>
<th>Pwr</th>
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## PTZ camera accessories

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<td>CyberDome II, Advanced Housing, Alarm Inputs/Relay Outputs, UTP/Coax, Flush Mount, Plenum Rated, Coax/UTP</td>
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<tr>
<td>CYH-6401</td>
<td>CyberDome II, Advanced Housing, Alarm Inputs/Relay Outputs, UTP/Coax, Rugged, Coax/UTP</td>
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<tr>
<td>CYH-6402</td>
<td>CyberDome II, Advanced Housing, Alarm Inputs/Relay Outputs, UTP/Coax, Rugged, Htr/Fan, Coax/UTP</td>
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<tr>
<td>CYH-6501</td>
<td>CyberDome II, Advanced Housing, Alarm Inputs/Relay Outputs, UTP/Coax, Heavy-Duty, Wall Mount, Coax/UTP</td>
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<tr>
<td>CYH-6502</td>
<td>CyberDome II, Advanced Housing, Alarm Inputs/Relay Outputs, UTP/Coax, Heavy-Duty, Wall Mount, Htr/Fan, Coax/UTP</td>
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<tr>
<td>CYH-6602</td>
<td>CyberDome II, Advanced Housing, Alarm Inputs/Relay Outputs, UTP/Coax, Pressurized, Pendant Mount, Htr/Fan, Coax/UTP</td>
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### Mounting Accessories

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Legend</th>
<th>CyberDome II</th>
<th>Accord</th>
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<tbody>
<tr>
<td>IDH-5101</td>
<td>Legend™ Flush Mount Housing, Coax/UTP</td>
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<tr>
<td>IDH-5200</td>
<td>Legend Housing w/Sun Shield for Pendant/Wall/Rugged Versions</td>
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<tr>
<td>IDH-5201</td>
<td>Legend Pendant Mount Housing, Coax/UTP</td>
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<tr>
<td>IDH-5202</td>
<td>Legend Pendant Mount Housing, Htr/Fan, Coax/UTP</td>
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<tr>
<td>IDH-5401</td>
<td>Legend Rugged Housing, Coax/UTP</td>
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<tr>
<td>IDH-5402</td>
<td>Legend Rugged Housing, Htr/Fan, Coax &amp; UTP</td>
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<tr>
<td>IDH-5501</td>
<td>Legend Heavy-Duty Housing, Wall Mount, Coax/UTP</td>
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<td>IDH-5502</td>
<td>Legend Heavy-Duty Housing, Wall Mount, Htr/Fan, Coax/UTP</td>
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<td>IDH-5504</td>
<td>Legend Heavy-Duty Housing, Parapet Mount, Htr/Fan, Coax/UTP</td>
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<tr>
<td>IDH-6101</td>
<td>Legend IP Flush Mount Housing, Coax/UTP</td>
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<tr>
<td>IDH-6201</td>
<td>Legend IP Pendant Mount Housing, Coax/UTP</td>
<td></td>
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</tr>
<tr>
<td>IDH-6202</td>
<td>Legend IP Pendant Mount Housing, Htr/Fan, Coax/UTP</td>
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<tr>
<td>IDH-6301</td>
<td>Legend IP Plenum Rated Flush Mount Housing, Coax/UTP</td>
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<td>IDH-6401</td>
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<tr>
<td>IDH-6402</td>
<td>Legend IP Rugged Housing, Htr/Fan, Coax/UTP</td>
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</tr>
<tr>
<td>IDH-6501</td>
<td>Legend IP Heavy-Duty Housing, Wall Mount, Coax/UTP</td>
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<tr>
<td>IDH-6502</td>
<td>Legend IP Heavy-Duty Housing, Wall Mount, Htr/Fan, Coax/UTP</td>
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<tr>
<td>IDH-6602</td>
<td>Legend Pressurized Housing, Coax/UTP</td>
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### Power Supplies

<table>
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<th>Code</th>
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<th>Legend</th>
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<th>Accord</th>
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<tr>
<td>KTP-00-24</td>
<td>Rack-Mount Kit for the KTP-24-8</td>
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<td>KTP-24</td>
<td>24 VAC/100 VA Outdoor Power Supply</td>
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<tr>
<td>KTP-24-16-200</td>
<td>Indoor Power Supply, 16 Fused 24 VAC Outputs, 200VA</td>
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<tr>
<td>KTP-24-4-200</td>
<td>Indoor Power Supply, 4 Isolated and Fused 24 VAC Outputs, 200VA</td>
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<td>KTP-24-4-400</td>
<td>Indoor Power Supply, 4 Isolated and Fused 24 VAC Outputs, 400VA</td>
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<td>KTP-24-8</td>
<td>24 VAC Multi-Output Power Supply, 8 Isolated Outputs, 24 VA Per Output</td>
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<td>KTP-24-8-100</td>
<td>Indoor Power Supply, 8 Fused 24 VAC Outputs, 100VA</td>
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<td>KTP-24-8I-400</td>
<td>Indoor Power Supply, 8 Isolated and Fused 24 VAC Outputs, 400VA</td>
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<tr>
<td>KTP-24IC-960</td>
<td>Indoor Power Supply, 8 Isolated and Fused 24 VAC Outputs, 400VA</td>
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</tbody>
</table>

### Notes

- Legend™, CyberDome II, and Accord are trademarks of Allied Telesis.
- All products are designed for use in the USA and Canada only.
- Contact Allied Telesis for international support and assistance.
See to Shining See

GE’s family of Pan/Tilt/Zoom Cameras with advanced features helps you see more with less

GE’s video solutions include cameras, recorders and mobile platforms. These advanced technologies provide a one-stop shop to help monitor suspicious activity, manage safety, protect and preserve property and secure records for review.

Our line of PTZ cameras, including the Legend, CyberDome II and Accord series cameras, provides performance, value and outdoor options, creating greater surveillance coverage using fewer units.

Customize your GE PTZ Camera with the following features:
- Up to 36X optical and 312X digital zoom
- Day/night capabilities
- Network models available
- Easy integration with GE DVRs and software

For more information call 1-877-GES-MKTG or visit www.gesecurity.com/video.

GE-Security, making the world safer.
digital video recording

GE represents uncompromising quality and unlimited possibilities to capture, store and retrieve important video content through our full spectrum of technologically advanced digital recorders. Versatile and easy to use, GE recorders are feature-rich and designed to integrate with other products and software, while providing a reliable and comprehensive solution for all your video storage needs.

GE is also at the forefront of hybrid recorders with the SymDec™ 16 plus 4 and the SymSafe™ family of MPEG-4 DVRs. These digital-video-streaming recorders work with both conventional analog cameras and several GE digital network products. Now you have access to an easy migration path to the future of video recording and digital recording, while still being able to use existing analog equipment.

With GE, you have complete flexibility and exceptional video storage options to fit every application and budget.

IN THIS SECTION:

DVRs
Designed for user-friendly operation, GE DVRs offer reliable real-time recording that’s easy to install and maintain.

INTERFACES
GE POS and ATM interfaces capture transaction text and associate it with recorded video for data that is easily searchable by time, date, camera or transaction text. GE PTZ interfaces allow for control of various brands of Pan/Tilt/Zoom cameras.
SymDec 16 plus 4
HYBRID DIGITAL VIDEO RECORDER

The SymDec 16 plus 4 is a hybrid digital video recorder complete with real-time recording on all 20 channels at D1 resolution. Now you can record full-size images on 16 analog and four digital channels for unsurpassed quality and functionality. With up to 3TB of internal storage, you have all the scalability to extend your digital recording solution.

KEY BENEFITS

- Video-specific hard drives provide consistent operation
- Cooling Tunnel™ design extends hard drive life
- Clear images with smaller file sizes deliver evidential-quality video
- D1 resolution at up to 600 frames per second for improved decision-making ability and forensics accuracy
- Built-in system diagnostics minimize risk of video loss during critical events

SymDec recorders feature hybrid technology that allows you to migrate from an analog to digital platform at your own pace.

The innovative alarm indicator provides instant notification when an alarm has been triggered.

The SymDec recorder’s unique Cooling Tunnel design extends HDD lifespan, resulting in fewer hard drive failures.
DIGITAL VIDEO RECORDING

SYMDEC™ 16 PLUS 4

KEY FEATURES
- Real-time MPEG-4 recording on ALL channels at D1 resolution
- Hybrid DVR with 4 IP camera streams and up to 8 audio inputs
- Unique “light bar” alarm indicator
- Multiple remote viewing options: SymSecure™, SymNav™ and SymBrowser™
- Up to 3TB internal storage
- Cooling Tunnel™ design extends hard drive life
- CD/DVD burner

AVAILABLE MODELS
SymDec 16+4-320: 320GB HDD
SymDec 16+4-640: 640GB HDD
SymDec 16+4-1.2TB: 1.2TB HDD
SymDec 16+4-2TB: 2TB HDD
SymDec 16+4-3TB: 3TB HDD

ACCESSORIES
SymDec 16+4 RK Rack-mount kit for SymDec 16

SYMSAFE™ PRO

KEY FEATURES
- Real-time MPEG-4 recording up to 18 channels at 2-CIF
- Hybrid DVR with 2 IP streams and 2 audio inputs
- Unique “light bar” alarm indicator
- Integrated SymSuite™ solution: SymSecure, SymNav and SymBrowser
- Up to 1.5TB internal storage
- Cooling Tunnel design extends hard drive life
- CD/DVD-RW burner

AVAILABLE MODELS
SymSafePro 4+2-320: 4 analog/2 digital channels, 320GB HDD
SymSafePro 4+2-640: 4 analog/2 digital channels, 640GB HDD
SymSafePro 4+2-1T: 4 analog/2 digital channels, 1TB HDD
SymSafePro 8+2-320: 8 analog/2 digital channels, 320GB HDD
SymSafePro 8+2-640: 8 analog/2 digital channels, 640GB HDD
SymSafePro 8+2-1T: 8 analog/2 digital channels, 1TB HDD
SymSafePro 16+2-320: 16 analog/2 digital channels, 320GB HDD
SymSafePro 16+2-640: 16 analog/2 digital channels, 640GB HDD
SymSafePro 16+2-1.5T: 16 analog/2 digital channels, 1.5TB HDD

ACCESSORIES
SymSafe RK Rack-mount kit for SymSafe Pro

SYMSAFE™

KEY FEATURES
- Real-time MPEG-4 recording up to 18 channels
- Hybrid DVR with 2 IP streams and up to 4 audio inputs
- Unique “light bar” alarm indicator
- Integrated SymSuite solution: SymSecure, SymNav and SymBrowser
- Up to 640GB internal storage
- Cooling Tunnel design extends hard drive life
- CD/DVD-RW burner

AVAILABLE MODELS
SymSafe 4+2-160: 4 analog/2 digital channels, 160GB HDD
SymSafe 4+2-320: 4 analog/2 digital channels, 320GB HDD
SymSafe 4+2-640: 4 analog/2 digital channels, 640GB HDD
SymSafe 8+2-160: 8 analog/2 digital channels, 160GB HDD
SymSafe 8+2-320: 8 analog/2 digital channels, 320GB HDD
SymSafe 8+2-640: 8 analog/2 digital channels, 640GB HDD
SymSafe 16+2-160: 16 analog/2 digital channels, 160GB HDD
SymSafe 16+2-320: 16 analog/2 digital channels, 320GB HDD
SymSafe 16+2-640: 16 analog/2 digital channels, 640GB HDD

ACCESSORIES
SymSafe RK Rack-mount kit for SymSafe

Complete features and specifications on pages 38-40.
DIGITAL VIDEO RECORDING

DIGIA™ II

KEY FEATURES
- Entry-level MPEG-4 digital solution
- View, record and play back images simultaneously
- Remote software allows live viewing or playback of video over LAN, WAN or the internet
- USB 2.0 port allows use of flash drive for quick and easy archiving

AVAILABLE MODELS
Digia II 4-channel DVR:
- Digia204-160: 4 channels, 160GB HDD
- Digia204-320: 4 channels, 320GB HDD

Digia II 9-channel DVR:
- Digia209-160: 9 channels, 160GB HDD
- Digia209-320: 9 channels, 320GB HDD

Digia II 16-channel DVR:
- Digia216-160: 16 channels, 160GB HDD
- Digia216-320: 16 channels, 320GB HDD
- Digia216-640: 16 channels, 640GB HDD

ACCESSORIES
Digia2 RK Digia II rack-mount brackets, pair

REOLUTION AND FRAME RATE COMPARISON

<table>
<thead>
<tr>
<th>Channels</th>
<th>SymDec 16 plus 4</th>
<th>SymSafe</th>
<th>SymSafe Pro</th>
<th>Digia II</th>
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<tbody>
<tr>
<td>D1</td>
<td>480fps</td>
<td>30fps</td>
<td>60fps</td>
<td>120fps</td>
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<td>480fps</td>
<td>60fps</td>
<td>120fps</td>
<td>240fps</td>
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<tr>
<td>CIF</td>
<td>480fps</td>
<td>120fps</td>
<td>240fps</td>
<td>480fps</td>
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<table>
<thead>
<tr>
<th>Channels</th>
<th>SymDec 16 plus 4</th>
<th>SymSafe</th>
<th>SymSafe Pro</th>
<th>Digia II</th>
</tr>
</thead>
<tbody>
<tr>
<td>D1</td>
<td>30fps</td>
<td>75fps</td>
<td>15fps</td>
<td>75fps</td>
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<tr>
<td>2-CIF</td>
<td>30fps</td>
<td>15fps</td>
<td>30fps</td>
<td>15fps</td>
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<tr>
<td>CIF</td>
<td>30fps</td>
<td>30fps</td>
<td>30fps</td>
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AVERAGE FRAMES PER SECOND AT VARIOUS RESOLUTIONS

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<tr>
<th>Channels</th>
<th>SymDec 16 plus 4</th>
<th>SymSafe</th>
<th>SymSafe Pro</th>
<th>Digia II</th>
</tr>
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<td>30fps</td>
<td>75fps</td>
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<tr>
<td>2-CIF</td>
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<td>15fps</td>
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<td>CIF</td>
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</tbody>
</table>

Complete features and specifications on pages 38-40.
DIGITAL VIDEO RECORDING

PROBRIDGE ETHERNET

KEY FEATURES
- Captures transaction text and associates it with recorded video
- Compatible with SymDec™ and SymSafe™ family of products
- Supports Ethernet ATM networks
- Addresses up to 16 ATMs in an ATM network

AVAILABLE MODELS
PBe: Includes unit, cables and power supply
PBe-x: Includes unit, cables and power supply, for use in Europe

PROBRIDGE 3 POS INTERFACE

KEY FEATURES
- Captures transaction text and associates it with recorded video
- Compatible with SymDec and SymSafe family of products
- Searches data by time, date, camera or transaction text
- Multiple PB3s can be connected to an RS485 network

AVAILABLE MODELS
CBR-PB3-POS – RP: Receipt printer, POS ProBridge Interface*
  *Misc. POS system to Epson TM-88S serial printer
  *Misc. POS system to Epson TMU-950 serial printer
  *Misc. POS system to Epson TMH-6000 serial printer
  *Misc. POS system to Epson TMU200A serial printer
  *Misc. POS system to Epson TM-300A serial printer
  *Misc. POS system to Citizen IDP3535 serial printer
  *DataSym 6000 POS system to printer port
  *Samsung ER 650 to serial port
  *Unisell POS system to SX700/800PE or SX7000/8000 serial printer

PROBRIDGE 3 ATM INTERFACE

KEY FEATURES
- Captures transaction text and associates it with recorded video
- Compatible with SymDec and SymSafe family of products
- Supports multi-drop and single-drop ATM networks
- Addresses up to 16 ATMs in multi-drop ATM network
- AutoDetect senses ATM network modem protocols

AVAILABLE MODELS
CBR-PB3-ATM
**PROBRIDGE 3 GATEWAY**

**KEY FEATURES**
- Converts telemetry protocol to properly address dome cameras located in a Digiplex® environment
- Allows WaveReader™ users to control domes connected to Digiplex switchers
- Easily programmable using Windows® HyperTerminal software

**AVAILABLE MODELS**
CBR-PB3-POS-GW

**PROBRIDGE 2 PTZ INTERFACE**

**KEY FEATURES**
- Connects GE Security DVRs and PTZ receiver/drivers and dome cameras without using a local keypad for control
- Units work with domes and receiver/drivers from other manufacturers

**AVAILABLE MODELS**
- CBR-PB2-KA2: ProBridge for GE PTZ Units
- CBR-PB2-PA: ProBridge for Panasonic Domes
- CBR-PB2-PE: ProBridge for Pelco Domes
- CBR-PB2-PH: ProBridge for Philips Domes
- CBR-PB2-PTZ: ProBridge for PTZ over Ethernet
- CBR-PB2-SEN: ProBridge for Sensormatic Domes
# DVR comparisons

<table>
<thead>
<tr>
<th>PART #</th>
<th>MODEL</th>
<th>DESCRIPTION</th>
<th>PER UNIT MAX [FPS]</th>
<th>PER CHANNEL AVERAGE [FPS]</th>
<th>AUDIO CH'S</th>
<th>COR/ DVD</th>
<th>VIDEO OUT</th>
<th>DIMENSIONS</th>
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<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>D1 2CIF CIF D1 2CIF CIF Analog IP</td>
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<td></td>
</tr>
<tr>
<td>SymDec 16+4-320</td>
<td>SymDec 16 plus 4</td>
<td>Real-time (up to 600 FPS) hybrid MPEG-4 hybrid recorder, 1 resolution on all channels</td>
<td>600* 600* 600*</td>
<td>30 30 30</td>
<td>4 4</td>
<td>DVD Int</td>
<td>Y Y Y</td>
<td>3.5&quot; 17.42&quot; 19.92&quot;</td>
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<tr>
<td>SymDec 16+4-640</td>
<td>SymDec 16 plus 4</td>
<td>Real-time (up to 600 FPS) hybrid MPEG-4 hybrid recorder, 1 resolution on all channels</td>
<td>600* 600* 600*</td>
<td>30 30 30</td>
<td>4 4</td>
<td>DVD Int</td>
<td>Y Y Y</td>
<td>3.5&quot; 17.42&quot; 19.92&quot;</td>
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<tr>
<td>SymDec 16+4-1.28T</td>
<td>SymDec 16 plus 4</td>
<td>Real-time (up to 600 FPS) hybrid MPEG-4 hybrid recorder, 1 resolution on all channels</td>
<td>600* 600* 600*</td>
<td>30 30 30</td>
<td>4 4</td>
<td>DVD Int</td>
<td>Y Y Y</td>
<td>3.5&quot; 17.42&quot; 19.92&quot;</td>
</tr>
<tr>
<td>SymDec 16+4-2T</td>
<td>SymDec 16 plus 4</td>
<td>Real-time (up to 600 FPS) hybrid MPEG-4 hybrid recorder, 1 resolution on all channels</td>
<td>600* 600* 600*</td>
<td>30 30 30</td>
<td>4 4</td>
<td>DVD Int</td>
<td>Y Y Y</td>
<td>3.5&quot; 17.42&quot; 19.92&quot;</td>
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<td>SymDec 16+4-3T</td>
<td>SymDec 16 plus 4</td>
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<td>600* 600* 600*</td>
<td>30 30 30</td>
<td>4 4</td>
<td>DVD Int</td>
<td>Y Y Y</td>
<td>3.5&quot; 17.42&quot; 19.92&quot;</td>
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<td>SymDec 16+4-RK</td>
<td>SymDec 16 plus 4</td>
<td>Rack-Mount Kit</td>
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*Includes 2 IP streams

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<tr>
<th>PART #</th>
<th>MODEL</th>
<th>DESCRIPTION</th>
<th>PER UNIT MAX [FPS]</th>
<th>PER CHANNEL AVERAGE [FPS]</th>
<th>AUDIO CH'S</th>
<th>COR/ DVD</th>
<th>VIDEO OUT</th>
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<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>D1 2CIF CIF D1 2CIF CIF Analog IP</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SymSafePro 4+2-320</td>
<td>SymSafe Pro</td>
<td>4 channel analog + 2 channel IP, MPEG-4 DVR w/320GB Storage</td>
<td>180* 180* 180*</td>
<td>15 30 30</td>
<td>2 2</td>
<td>DVD Int</td>
<td>Y Y N</td>
<td>3.5&quot; 15.5&quot; 16&quot;</td>
</tr>
<tr>
<td>SymSafePro 4+2-640</td>
<td>SymSafe Pro</td>
<td>4 channel analog + 2 channel IP, MPEG-4 DVR w/640GB Storage</td>
<td>180* 180* 180*</td>
<td>15 30 30</td>
<td>2 2</td>
<td>DVD Int</td>
<td>Y Y N</td>
<td>3.5&quot; 15.5&quot; 16&quot;</td>
</tr>
<tr>
<td>SymSafePro 4+2-1T</td>
<td>SymSafe Pro</td>
<td>4 channel analog + 2 channel IP, MPEG-4 DVR w/1TB Storage</td>
<td>180* 180* 180*</td>
<td>15 30 30</td>
<td>2 2</td>
<td>DVD Int</td>
<td>Y Y N</td>
<td>3.5&quot; 15.5&quot; 16&quot;</td>
</tr>
<tr>
<td>SymSafePro 8+2-320</td>
<td>SymSafe Pro</td>
<td>8 channel analog + 2 channel IP, MPEG-4 DVR w/320GB Storage</td>
<td>300* 300* 300*</td>
<td>15 30 30</td>
<td>2 2</td>
<td>DVD Int</td>
<td>Y Y N</td>
<td>3.5&quot; 15.5&quot; 16&quot;</td>
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<td>SymSafePro 8+2-640</td>
<td>SymSafe Pro</td>
<td>8 channel analog + 2 channel IP, MPEG-4 DVR w/640GB Storage</td>
<td>300* 300* 300*</td>
<td>15 30 30</td>
<td>2 2</td>
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<td>Y Y N</td>
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<td>15 30 30</td>
<td>2 2</td>
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<td>15 30 30</td>
<td>2 2</td>
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<td>Y Y N</td>
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*Includes 2 IP streams
## DVR comparisons

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<td>Digia204-160</td>
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<td>Digia209-320</td>
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<th>DIMENSIONS</th>
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<td>StoreSafe™ Pro II: 4, 10 &amp; 16 Ch, WaveJet™, 160GB-600GB</td>
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<td>SDVR-4PII-160</td>
<td>4 Ch WaveJet DVR w/160GB Storage</td>
<td>n/a 48 n/a n/a 12 n/a 1 Comp Int Y N N 3.5” 13” 13.5&quot;</td>
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<td>SDVR-10PII-320</td>
<td>10 Ch WaveJet DVR w/320GB Storage</td>
<td>n/a 48 n/a n/a 48 n/a 1 Comp Int Y N N 3.5” 13” 13.5&quot;</td>
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<td>SDVR-16PII-600</td>
<td>16 Ch WaveJet DVR w/600GB Storage</td>
<td>n/a 48 n/a n/a 3 n/a 1 Comp Int Y N N 3.5” 13” 13.5&quot;</td>
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DVR comparisons

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<tr>
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<th>VIDEO OUT</th>
<th>DIMENSIONS</th>
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<td>DVRMe Pro: 4, 10 &amp; 16 Ch, WaveJet,™ 160GB-1200GB</td>
<td>D1 2CIF CIF D1 2CIF CIF</td>
<td>Comp VGA DVI</td>
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<td>DVMRe-Pro4-1600DVD</td>
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<td>3.5’ 1742’ 135’</td>
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<td>DVMRe-Pro10-3200DVD</td>
<td>DVRMe Pro 10 Ch WaveJet DVR w/320GB Storage</td>
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<td>Y N N</td>
<td>1.75’ 1742’ 135’</td>
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<td>DVMRe-Pro16-6000DVD</td>
<td>DVRMe Pro 16 Ch WaveJet DVR w/1200GB Storage</td>
<td>n/a 120 n/a 6</td>
<td>DVD Int</td>
<td>Y N N</td>
<td>1.75’ 1742’ 135’</td>
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See the World From Our Point of View

GE’s video surveillance solutions include cameras, recorders and mobile platforms. These advanced technologies provide a one-stop shop to help monitor suspicious activity, manage people’s safety, protect and preserve property and secure records for review.

From parking lots and schools to banking centers, retail stores and transit systems, GE Security’s video solutions provide global, universal applications where people’s safety and property are paramount.

Take a look. You’ll like what you see.

- Conventional and Network Cameras
- Digital and Hybrid Recorders
- IP-Based Networking and Transmission Devices
- Mobile and Intelligent Video
- Monitors and Accessories

For more information call 1-877-GES-MKTG or visit gesecurity.com/video.

GE-Security, making the world safer.
Helping bridge the transition from analog to digital signals, GE Security’s SymNet™ encoders and decoders are ideal short- and long-term solutions and critical components for effective video monitoring and surveillance. In addition to digital video, SymNet can connect analog cameras, monitors and keyboards to a network using twisted-pair Ethernet cable. Other peripheral devices, such as alarm devices, audio inputs and outputs, RS-485 devices and serial data lines, can all interface with SymNet for increased functionality.
SymNet encoders/decoders

With GE Security's line of SymNet encoders and decoders, you can stream video over your IP network and begin building a digital security network without replacing all your analog equipment. Versatile and flexible, SymNet can be set up to encode analog video to MPEG-4 digital video or decode digital streaming video to analog signal. SymNet delivers high-quality video, synchronized audio and data over any 10/100 BaseT Ethernet network for unparalleled support for video security.

**KEY FEATURES**
- Convenient desktop form factor
- Advanced MPEG-4 video compression allows full D1 resolution at 30 frames per second with synchronized audio
- Digital resolution equals or surpasses D1, CIF and QCIF quality
- Remote configuration over Ethernet
- Multilevel password protection
- Available in rack-mounted cage form factor

**AVAILABLE MODELS**
- SymNet 1-5RC: SymNet IP encoder/decoder, desk/wall mount
- SymNet-5R: SymNet IP encoder/decoder, cage mount

**ACCESSORIES**
- 515R1: Cage (includes power supply)
GE Security provides the quickest and easiest way to manage, configure and control all video security assets with our comprehensive line of digital video management software. With enhanced performance features including Ethernet-based viewing of video, shared video feeds and interactive search windows, GE Security’s SymNav™ and SymSecure™ software uses the latest IP-networking technology to ensure the security of your people, property and assets.

**IN THIS SECTION:**

**SYMNAV V1.9**
The ideal software for digital video recorder navigation, SymNav delivers remote access to Sym DVRs and PTZ camera control for complete control of your video security sources.

**SYMSECURE V4.1**
Experience enhanced management and control of both IP and analog video resources with SymSecure, one of the most versatile video management software options on the market. Intuitive, user-friendly design makes SymSecure THE digital video management solution for today’s businesses.
SymNav v1.9

The backbone of GE Security’s suite of digital network security products, SymNav allows you to remotely monitor your DVR systems via a personal computer and stream video directly from any of the Sym recorders. It also features PTZ control, multi-site capabilities, and configuration of devices on the system.

**KEY FEATURES**
- View up to 16 cameras remotely
- Disk analysis window provides overview of recorded data on a per-disk basis
- Advanced search filters include alarm/event, text, camera, time and date over multiple site locations

SymSecure v4.1

Designed for applications containing multiple sites and cameras, SymSecure is ideally suited for numerous applications including schools, retail, corporations, transportation, homeland security and public safety. Working with GE Security’s SymSuite™ of MPEG-4 digital video products, SymSecure increases efficiency, saves time and money while improving the effectiveness of your security staff. With a capacity to accommodate tens of thousands of cameras and alarms per day, SymSecure delivers scalable security solutions you can depend on.

**KEY FEATURES**
- Hardware integration includes SymDec 16 plus 4, SymSafe™ Pro DVRs, megapixel cameras and the CamPlus™ IP camera
- Scalable to 50,000 cameras and handles over 72,000 alarms per day
- Federation feature permits users to share video feeds and access numerous directories via Live Viewer
- Failover and redundancy to ensure continuous operations

**SOFTWARE CAPABILITY**

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<th>HARDWARE</th>
<th>SYMNAV 1.9</th>
<th>SYMSECURE 4.1</th>
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<tr>
<td>StoreSafe™</td>
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*Playback only
matrix video switchers

As your security needs expand, flexible switchers are a key component to accommodate your extended requirements. GE Security’s line of compact switchers is designed to handle your current system’s inputs and outputs while helping you adapt as necessary to future modifications.

IN THIS SECTION:

DIGIPLEX® IV SERIES
Ideal for large CCTV installations, the Digiplex IV series matrix switching control system is configured to maintain familiar system programming and operation while reducing the amount of cable required for inputs and outputs.

CROSSPOINT™
To effectively manage mid-sized CCTV systems, the Crosspoint™ 32 master switcher is a good starting point that can also be expanded to increase capacity. With standard Digiplex protocol, this switcher can be programmed for camera sequence tours and universal dwell times.
GE Security’s Digiplex IV series matrix switching control system is an expandable switch that is more than capable of handling your growing needs. Designed for use with large CCTV systems, the Digiplex IV switch uses 75% less space than previous systems. User-friendly features include video loss detection alerts that notify of camera failure and built-in diagnostic LED indicator lights that make it easy to monitor power, video, switcher and system operations. With preconfigured and labeled components, the Digiplex IV is also simple to assemble and install.

**KEY FEATURES**
- Industry-changing compression preserves picture quality
- Base system: 64 video inputs by 4 monitor outputs
- Easy-to-install expansion chassis
- Easy sequential switching
- PC keyboard programmable

**AVAILABLE SYSTEM OPTIONS**
- KTD-440: Master Switcher Chassis: 64 video inputs by 32 monitor outputs; with additional color-coded cards and expansion chassis switching capabilities that can increase to 512 inputs by 64 outputs
- KTD-440G: Gathering panel
- KTD-441: Slave chassis
- KTD-442: Expansion chassis
- KTD-443: Video input card
- KTD-444: Monitor output card
- KTD-445: Video loss card
- KTD-447: CPU card

**ACCESSORIES**
- KTD-446: Power supply
- KTD-449: Monitor expansion cable

**Digiplex IV Series**

**Crosspoint™ 32 master switchers**

Designed for use in mid-sized systems, the Crosspoint 32 matrix video switcher can accept up to 32 inputs and provides eight outputs, with available expansion kits to increase the unit’s switching capability. For quick camera recognition and documenting evidence, this series includes units that can annotate the monitor display with camera titles and superimpose time and date on video output.

**KEY FEATURES**
- Expandable matrix switching capability:
  - from 16 x 4 to 32 x 8
- Programmable alarm inputs
- Up to 64 control points
- Digiplex protocol

**AVAILABLE MODELS**
- KTD-348-164: 16 x 4 matrix switcher system, included
  - 32 alarm inputs, one RS-232 port
- KTD-348-324: 32 x 4 matrix switcher system, included
  - 32 alarm inputs, one RS-232 port
- KTD-348-328: 32 x 8 matrix switcher system, included
  - 32 alarm inputs, one RS-232 port

**ACCESSORIES**
- KTD-00-348: Rack mount ears for KTD-348 switcher chassis, 2 rack units
- KTD-01-348: Input expansion kit, increases video inputs from 16 to 32
- KTD-02-348: Output expansion kit, increases video outputs from 4 to 8 (requires KTD-01-348)

**DIGIPLEX IV CONFIGURATIONS**

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mobile digital video recording

GE Security’s commitment to securing transit systems and company fleet vehicles continues with the next generation of MobileView®. The on-board MobileView 4 video surveillance and recording system is designed for buses, vans, light rail, and other public transit vehicles. Now more than ever, GE Security is helping transit systems save money by deterring crime and vandalism, helping to quickly identify culprits and disposing of meritless claims. By helping passengers feel safer and protecting against liability claims, MobileView is now standard equipment on transportation systems throughout the world.

IN THIS SECTION:

MOBILEVIEW 4
The latest version of the popular MobileView line integrates mobile video surveillance and GPS tracking for comprehensive transit security that’s durable, reliable and easy to maintain.
MobileView 4

Specifically designed and rugged for use in the most demanding applications, MobileView 4 is the ideal mobile security digital recording system for the public transportation market. Using wireless network technologies, MobileView 4 offers both local and automated Garage Archival Management Services to facilitate capturing, storing, and transmitting of event data quickly, easily, and efficiently. All components are tested in accordance with recognized industry standards for shock and vibration to ensure a robust and cost-effective solution that protects passengers and equipment.

**KEY FEATURES**
- 500GB storage space
- 12 camera inputs
- 120 pictures per second capture rate
- Removable storage caddy
- GPS tracking option
- Dual channel audio
- WIFI transmission option
- Embedded system platform
- Rugged for transit use

**AVAILABLE MODELS**
Please contact your sales representative for more information.
monitors

Central to effective security systems is a high-resolution monitor that delivers the picture quality and detail that enhances monitoring capabilities of security staff. GE Security’s line of CRT and LCD monitors is designed to accommodate a wide range of applications and provide the best images even under the most challenging lighting and environmental conditions.

**IN THIS SECTION:**

**COLOR LCD MONITORS**
GE Security’s color monitors represent the latest video display technology for optimum visibility and effective deterrence, providing you with ideal monitoring capabilities anywhere, anytime.

**CRT MONITORS**
Cost-effective and highly reliable, our CRT monitors are durable, flexible and easy to operate. Featuring available three-channel switchers to automatically sequence through all cameras, CRT monitors are equipped to deliver high-level security.
GE Security’s high-resolution flat-panel monitors allow you to display high-quality video in a space-saving form factor. Features such as the 3-D comb filter deliver sharper images and quicker response time, allowing motion to be displayed without ghosting. Multiple inputs give you the freedom to support use of DVR output and PC application, while the dual scanning system automatically detects NTSC and PAL formats. Some notable features include:

- Stylish flat screen saves significant space
- 20.1" viewing area reduces eyestrain
- Simple, on-screen display menu
- Universal power supply accepts 100 to 240 VAC power input

**KEY BENEFITS**
- Displays 500 TV lines of resolution and millions of colors
- Wide viewing of 160 degrees horizontally and vertically
- On-screen display operating controls
- Composite video and s-video inputs and outputs
- Dual scanning system (NTSC and PAL)
color LCD monitors

VISIONMAX

KEY FEATURES
- Passive infrared sensor detects people passing by
- Light sensor conserves energy by putting monitor into sleep mode when the lights go out
- UltraView Wide Dynamic Range camera with XPosure™ technology built into monitor
- Built-in 7-in-1 Media Card Player works with popular memory card formats
- Programmable channel switching and dwell time

AVAILABLE MODELS
PVM-20HS: Public View Monitor, 20” LCD panel, built-in camera, PIR sensor, light sensor and multimedia card

ACCESSORIES
PVM-CM: Ceiling-mount bracket
PVM-WM: Wall-mount bracket

KLC SERIES

KEY FEATURES
- Displays 500 TV lines of resolution and millions of colors
- On-screen display operating controls
- Composite video and s-video inputs and outputs
- Dual scanning system (NTSC and PAL)

AVAILABLE MODELS
KLC-20HS: High-resolution 20” color LCD monitor
KLC-17HS: High-resolution 17” color LCD monitor
KLC-15HS: High-resolution 15” color LCD monitor

KLC SERIES (RACK-MOUNTABLE)

KEY FEATURES
- Rack-mountable 10.4” LCD dual monitors for standard 19” racks
- Multiple inputs: composite video, VGA
- Brightness of 220 cd/m²
- High contrast of 400:1
- Automatically detects NTSC or PAL

AVAILABLE MODELS
KLC-10D: Dual 10.4” LCD monitors
KLC-10DT: Dual 10.4” LCD monitors with tilt function
CRT monitors

COLOR MVC SERIES

• Up to 800 TV lines
• Rack-mountable options
• Front panel controls and on-screen display
• Some models with built-in 3-channel manual switcher

AVAILABLE MODELS
MVC-14S: 14" color monitor, audio
MVC-15HS: 15" high-resolution color monitor, audio
MVC-17HS: 17" high-resolution color monitor
MVC-19HS: 19" high-resolution color monitor, on-screen display, rack mountable
MVC-21S: 21" color monitor, on-screen display, audio amplifier with speaker

B&W MV SERIES

• Up to 800 TV lines
• Rack-mountable options
• Front panel controls and on-screen display
• Some models with built-in 3-channel manual switcher

AVAILABLE MODELS
MV-155: 15" B&W monitor, audio
MV-12: 12" B&W monitor
Building a comprehensive security system takes seamless integration of multiple security components. GE Security system control products effectively communicate with each other as they distribute, convert and merge control signals, even among products from different manufacturers. We also provide the means to customize what you see on your security system with video signal products that let you add titles, insert time and date information and distribute signals to multiple locations. With GE Security, you not only get superior products, but also the best means to ensure those products work together for optimum security.

**IN THIS SECTION:**

**SYSTEM CONTROL**
Our complete line of system control products—from keypads to PTZ receivers to interface equipment—is versatile, user-friendly and allows you to easily expand as your needs grow.

**VIDEO SIGNAL**
Our flexible video distribution amplifiers enable users to set multiple configurations from eight to 16 inputs by up to 64 outputs. Compatible with NTSC or PAL video, these units provide adequate unity gain to ensure output signal is equal to input.

**TIME/DATE GENERATORS**
Having accurate and reliable time and date information on video channels is critical for ideal security performance. With on-screen programming menus and multiple options for display position, our time and date generators are a simple, yet reliable, means to documenting captured video.

**UTP RECEIVERS AND TRANSCEIVERS**
Designed to expand the capabilities of GE Security’s CyberDome™ product line, our UTP transceivers and receivers provide high-quality and expandable systems that use less conduit space and can be built into existing wiring topologies.
KTD-405 controller keypad

Designed to accommodate a wide variety of system applications, the KTD-405 controller keypad can control up to 1,024 cameras and receivers and 128 switched monitors. A three-axis joystick provides exceptional pan/tilt/zoom maneuverability and dedicated recorder operation keys provide intuitive playback from recording devices for complete control in a variety of applications.

KEY BENEFITS
- Calibur and Digiplex® system control
- RS422/RS485 and RS232 communication ports
- Zone system positioning
- Security levels
- 3-axis joystick
- Built-in annunciator
keypads

**Controller Keypad with Joystick**

- **Key Features**
  - Calibur and Digiplex® system control
  - RS422/RS485 and RS232 communication ports
  - Zone system positioning
  - Security levels
  - 3-axis joystick
  - Built-in annunciator

- **Available Models**
  - KTD-405: Controller keypad
  - KTD-405A: Controller pad with audio

**Controller Keypad with Audio**

- **Key Features**
  - Control for up to 512 PTZ sites
  - Matrix switcher operation
  - Multiplexer view control
  - 2-way audio option

- **Available Models**
  - KTD-404: Controller keypad
  - KTD-404A: Controller pad with audio

**Controller Keypad**

- **Key Features**
  - Control for up to 512 PTZ sites
  - Matrix switcher operation
  - Multiplexer view/VCR control
  - Mini-matrix control output
  - Multi-speed CyberDome™ control

- **Available Models**
  - KTD-400: Controller Keypad

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**PTZ Receivers**

**PTZ Receiver**

- **Key Features**
  - Drives 115 VAC pan/tilt motors
  - On-site control switches
  - Corrosion-proof housing
  - 3 autopan modes
  - Accommodates most manufacturers’ pan/tilt units

- **Available Models**
  - KTD-125: Weatherproof PTZ receiver, drives medium- or heavy-duty 115VAC PTZ
  - KTD-125-24: Weatherproof PTZ receiver, drives medium- or heavy-duty 24VAC PTZ
  - KTD-125P: KTD-125 with preset option, allows up to 10 programmed presets
  - KTD-125P-24: KTD-125-24 with preset option, allows up to 10 programmed presets
  - KTD-127 PTZ Receiver: Drives light-duty 24VAC PTX requiring less than one amp
  - KTD-127W PTZ Receiver: Same as KTD-127, mounted in weatherproof enclosure

- **Accessories**
  - KTD-88: Wiper Washer Card
**Digiplex® interface equipment**

### ALARM INTERFACE

**KEY FEATURES**
- Interface initiates automatic call-up of up to 16 dry contact connections on PTZ receivers
- Input monitors status of up to 16 dry alarm contacts or voltage
- Desktop alarm chassis initiates camera call-up, site annunciation and preset camera positioning during an alarm event

**AVAILABLE MODELS**
- KTD-415: Preset alarm interface module, 16 alarm contact inputs, activates presets 0 to 15 on receiver
- KTD-460: Alarm input module, 16 supervised contacts
- KTD-463: Alarm input chassis, can connect with up to 16 KTD-460 alarm inputs

### AUDIO SWITCHING

**KEY FEATURES**
- 64 two-wire inputs, 1 common output
- Requires only 1.75" of vertical rack space
- Removable terminal strips for easy cable connections

**AVAILABLE MODELS**
- KTD-350: Relay follow card, 64 x 1 relay output
- KTD-352: Relay follow chassis, accepts one KTD-350

### DATA SIGNAL DISTRIBUTOR

**KEY FEATURES**
- Distributes an RS-422 control signal
- Choice of 1 input x 6 outputs or 1 input x 16 outputs
- Reamplifies signal on outputs 2 through 6 or 16
- Removable terminal strip for cable connections
- Compact design

**AVAILABLE MODELS**
- KTD-83: Data signal distributor, provides 6 separate RS-422 outputs from a single input
- KTD-83-16: Data signal distributor, provides 16 separate RS-422 outputs from a single input

### DTMF SIGNAL MERGER

**KEY FEATURES**
- Merges up to 6 call-in request lines
- Isolates each input line
- Unity gain
- 600 ohm inputs and output

**AVAILABLE MODELS**
- KTD-86: DTMF signal merger, 6 DTMF signals merged and amplified to one common output
Digiplex® interface equipment

CONVERTER

KEY FEATURES
• Converts an RS-422 signal to an RS-232 signal or vice versa
• Compact size
• Convenient cable connections
• Easy to program

AVAILABLE MODELS
KTD-87: RS-422/RS-232 converter, selectable

INTERFACE MODULE

KEY FEATURES
• Functions as a computer interface or data merger
• Field programmable
• Simple 7-character ASCII control commands
• Selectable baud rates
• RS-232 interface ports
• DTMF input port

AVAILABLE MODELS
KTD-312: RS-232 interface module/data merger, bi-directional, RS-422 input and output

DATA CONVERTER

KEY FEATURES
• AD Manchester, VCL, Diamond or Pelco interface
• Converts protocol so that AD Manchester, VCL, Diamond, Pelco P and Pelco D can be integrated with Digiplex RS-422
• Preset control of PTZ receivers
• Removable terminal strip
• Compact and wall-mountable

AVAILABLE MODELS
KTD-313: Data converter, converts AD Manchester, Ultrak protocol, Pelco P&D to Digiplex 2-way
KTD-313-1: Code converter, RS-422 interface
KTD-314: Code converter, Pelco coaxitron extended control to Digiplex
KTD-314-1: Code converter, Digiplex to Pelco, coaxitron extended control protocol

AUDIO CONVERTER

KEY FEATURES
• Interface 8 ohm half-duplex with 600 ohm full-duplex
• Transmit over fiber optic, microwave or broadband channels
• On-board preamplifier and drive amplifier
• Compact: 5.60” x 2.75”
• Power supply included

AVAILABLE MODELS
KTD-336: Audio converter, transmits audio via fiber optic, microwave, optical or broadband channels

PROTOCOL CONVERTER

KEY FEATURES
• Translates Digiplex RS422 protocol to ASCII RS232 protocol and vice versa
• Transmits repeating and non-repeating messages
• LED status indicator
• Compact

AVAILABLE MODELS
KTD-410: RS-232 ASCII to RS-422 Digiplex converter, RS-422 output only
VIDEO DISTRIBUTION AMPLIFIER

KEY FEATURES
• Basic model operates as 1 x 8 or two 1 x 4 amplifiers; 16-channel option allows eight groups configurable as 1 x 8 or two 1 x 4 amplifiers
• Equal video strength for all outputs
• Unused outputs are self-terminating
• NTSC and PAL compatible

AVAILABLE MODELS
KTS-250: 1 x 8 or 2 x 4 video distribution amplifier
KTS-250-16: 16-channel distribution amplifier, 4 outputs per channel

TIME/DATE/TITLE GENERATOR

KEY FEATURES
• Superimpose time, date and title information on one video channel
• Various time, date and title display options
• On-screen programming menus
• 22-character alphanumeric title
• NTSC or PAL video format
• GPS/Digiplex compatible

AVAILABLE MODELS
KTS-253: Time/date/title generator, one video channel output
KTS-253-16: 16-channel master time/date/title generator

UTP TRANSCEIVERS AND RECEIVERS

KEY FEATURES
• Real-time video over unshielded twister-pair wire
• Active units receive or transmit up to 1,000 ft. (300m); passive units receive up to 3,000 ft. (1,000 m)
• Choice of 1 or 16 video inputs or outputs
• Interference immunity
• Built-in transient protection

AVAILABLE MODELS
KTS-270: Single-channel passive transceiver
KTS-271: Single-channel active receiver
KTS-272-16: 16-channel passive transceiver
KTS-273-16: 16-channel active receiver
VisioWave™ IVP

The VisioWave Intelligent Video Platform (IVP) comprises a comprehensive suite of applications that are precision engineered to help protect people, property and critical infrastructure. Finely tuned to work in concert with one another, each application’s usability and flexibility takes advantage of the versatile line of encoders and storage solutions that make up this cohesive family of products.

From an easy-to-use VSC user interface that offers graphical control and configuration to innovative plug-in and software development kits, each application is designed to expand the range of possibilities while increasing efficiency and lowering total cost of ownership.

Versatile, scalable and flexible, these systems deliver effective video security that is intelligent and autonomous.

**COMPONENTS OF THE INTELLIGENT VIDEO PLATFORM IN THIS SECTION INCLUDE:**

**ENCODERS/DECODERS**
Our full line of encoder/decoder units provides versatile, multi-function performance including all ports simultaneously supporting high-resolution images for optimal security.

**STORAGE**
These high-performance, large-capacity storage devices facilitate centralized storage of video and audio that can be easily and quickly accessed from authorized network points.

**SOFTWARE**
Providing a user-friendly means to integrate security, our software delivers customized, scalable security solutions to meet a wide range of applications and needs.
Discovery 2400 Series

Ideally suited to applications with mid-range to high camera densities, the Discovery 2400 features high-capacity on-board storage, making it particularly effective for airport, casino, mass transit and public venue settings.

With open architecture third-party software applications, the Discovery 2400 is a valuable resource for sophisticated content analysis:

- Black frame detection
- Blur detection
- Camera displacement detection
- Crowd management
- Forensics
- Left object/removed object
- Motion detection
- People counting
- Perimeter/intrusion detection

The 2400 Series is fully compatible with the VisioWave IVP VSC user interface, which provides robust event management, flexible system configuration and scalable solutions for any video surveillance application.

**KEY BENEFITS**

- Ready for future video compression standards
- Embedded video content analysis, including simultaneous content analysis on all ports
- Standard analytics including Camera Maintenance and Activity Detection
**VisioWave™ IVP encoders/decoders**

### DISCOVERY 2400

**KEY FEATURES**
- Up to 24 independent configurable video ports
- Up to eight on-board RAID hard drives (4TB) for video recording
- All ports simultaneously support up to 60 frames per second at full resolution
- Remote device monitoring: port status, network traffic, hard drive status and imminent failure reporting

**AVAILABLE MODELS**
- SS-DISC-B-EQP-2408, 8 ports: Single processor, 6 drives: JBOD, Embedded only
- SS-DISC-B-EQP-2416, 16 ports, Single processor, 6 drives: JBOD, Embedded only
- SS-DISC-B-EQP-2424, 24 ports, Single processor, 6 drives: JBOD, Embedded only
- SS-DISC-B-EQP-2408S, 8 ports, Dual processor, 8 drives: JBOD, EIJBOD, Embedded & advanced third-party
- SS-DISC-B-EQP-2416S, 16 ports, Dual processor, 8 drives: JBOD, EIJBOD, Embedded & advanced third-party
- SS-DISC-B-EQP-2424S, 24 ports, Dual processor, 8 drives: JBOD, EIJBOD, Embedded & advanced third-party

**ACCESSORIES**
- SS-DISC-O-VRP-300: 6 Drives x 300GB JBOD ATA Drives
- SS-DISC-O-VRP-500: 6 Drives x 500GB JBOD ATA Drives
- SS-DISC-O-VRP-500S: 8 Drives x 300GB RAID SATA Drives
- SS-DISC-O-VRP-500SI: 8 Drives x 500GB RAID SATA Drives
- SS-DISC-O-IO-SER: Serial Module – Double RS422/485
- SS-DISC-O-IO-DISC: Input/Output Only – 8 Input/4 Output
- SS-DISC-O-IO-CMB: Combo Module – 4 Input/2 Output/1 Serial

### DISCOVERY 300

**KEY FEATURES**
- Encoder/decoder with up to 3 video channels
- All ports simultaneously support up to 60 frames per second at full resolution
- Small form factor, vertical or horizontal rack mounting
- Remote device monitoring: port status, network traffic, hard drive status and imminent failure reporting

**AVAILABLE MODELS**
- SS-VBOX-B-BOX-1VID, 1 video port, 1 audio port
- SS-VBOX-B-BOX-1VIDHD, 1 video port, 1 audio port, 60GB drive
- SS-VBOX-B-BOX-2VID, 2 video ports, 2 audio ports
- SS-VBOX-B-BOX-2VIDHD, 2 video ports, 2 audio ports, 60GB drive
- SS-VBOX-B-BOX-3VID, 3 video ports, 3 audio ports

**ACCESSORIES**
- AC-AUDIO-VSC-1.0: Audio Adapter Kit
- AC-I/O-VSC-1.0: I/O Adapter Kit
- SS-VBOX-O-RCK-MNT1: 1U Rack-Mount Kit, 1 Discovery Unit
- SS-VBOX-O-RCK-MNT2: 1U Rack-Mount Kit, 2 Discovery Units

### EVOLUTION HD

**KEY FEATURES**
- Up to 28 independently configurable video channels
- All ports simultaneously support up to 60 frames per second at full resolution
- Redundant hot-swappable power supplies, hot-swappable fans and codec boards
- CSI interface for connection to RAID storage

**AVAILABLE MODELS**
- SS-EVHD-B-EQP-HD2809: Evolution HD w/4 Video Ports (Base Unit)
- Front Panel Option Cards (max 6 cards):
  - SS-EVHD-O-VID-4VIDII: 4-Channel Video Card PCI Expr.
  - SS-EVHD-O-I/O-8016: Input/Output Only – 16 Input/8 Output
- SS-EVHD-O-COM-BOARD: Serial Port Communications Board (select up to 4 daughter boards per card)
- Daughter Boards:
  - SS-EVHD-O-COM-RS-422: RS-422 Port
  - SS-EVHD-O-COM-RS-485: RS-485 Port
- Rear Panel Option Cards (max 7):
  - SS-EVHD-O-AUD-4AUDIO: 4-Channel Audio Card (match with video card)

**ACCESSORIES**
- SS-EVHD-O-COV-1SLT: Front Panel Cover Plates – 1 slot
- SS-EVHD-O-COV-2SLT: Front Panel Cover Plates – 2 slots
VisioWave IVP storage

**VIDEO RECORDING UNITS (VRU)**

- Supports 300GB, 400GB and 500GB SATA drive
- 8-Bay up to 3.5TB (RAIDs)
- 12-Bay up to 5.5TB (RAIDs)
- 16-Bay up to 7.5TB (RAIDs)
- Redundant power supplies (hot-swappable) and hot-swappable cooling fans
- Supports hot-spare and hot-swap configurations with automatic rebuild for instant protection against data loss

**AVAILABLE MODELS**
- SS-VREC-B-EQP-RAID8: 8-Bay Recording Unit
- SS-VREC-B-EQP-RAID12: 12-Bay Recording Unit
- SS-VREC-B-EQP-RAID16: 16-Bay Recording Unit

**Hard Drives**
- SS-VREC-O-HDD-300ST: 300GB SATA
- SS-VREC-O-HDD-400ST: 400GB SATA
- SS-VREC-O-HDD-500ST: 500GB SATA

**ACCESSORIES**
- SS-VREC-O-SRA-2U: Slide Rail Kit (8- and 12-Bay Units)
- SS-VREC-O-SRA-3U: Slide Rail Kit (16-Bay Unit)

**CENTRAL VIDEO RECORDING SERVERS (ECVRS)**

- High-performance gateways between connected video recording units and the intelligent video security network
- 3RU with SCSI, Fiber Channel or iSCSI connectivity plus redundant power supplies
- Redundant GB Ethernet ports
- Redundant system hard drives (SATA) and SAN support

**AVAILABLE MODELS**
- SS-VREC-B-EQP-ECV-SC: Enhanced Centralized Video Recording Server (ECVRS) with SCSI connectivity
- SS-VREC-B-EQP-ECV-IS: Enhanced Centralized Video Recording Server (ECVRS) with iSCSI connectivity
- SS-VREC-B-EQP-ECV-F1: Enhanced Centralized Video Recording Server (ECVRS) with Fiber Channel connectivity (1 Port)
- SS-VREC-B-EQP-ECV-F2: Enhanced Centralized Video Recording Server (ECVRS) with Fiber Channel connectivity (2 Ports)
**VisioWave™ IVP software**

**VIDEO SECURITY CENTER (VSC) USER INTERFACE**

- Point-and-click map-based video switching for instant access to critical areas
- Timeline navigation offers pinpoint playback accuracy
- Integrated camera PTZ and setup for one-stop configuration

**AVAILABLE MODELS**

- SS-SOFT-O-VSC-P9: supports 9 cameras (1 client)
- SS-SOFT-O-VSC-P18: supports 18 cameras (1 client)
- SS-SOFT-O-VSC-P36: supports 36 cameras (1 client)
- SS-SOFT-O-VSC-P72: supports 72 cameras (1 client)
- SS-SOFT-O-VSC-P144: supports 144 cameras (1 client)
- SS-SOFT-O-VSC-P288: supports 288 cameras (1 client)
- SS-SOFT-O-VSC-PNL: supports Unlimited cameras (1 client)
- SS-SOFT-O-VSC-E18: supports 18 (Extension) cameras (1 client)
- SS-SOFT-O-VSC-E36: supports 36 (Extension) cameras (1 client)
- SS-SOFT-O-VSC-E72: supports 72 (Extension) cameras (1 client)

**COMPATIBLE DIGITAL VIDEO EQUIPMENT:**

*Discovery 300 Series, Discovery 2400 Series, Evolution HD Series*
SOFTWARE DEVELOPMENT KIT (SDK)

• APIs allow developers to take full advantage of the power behind the intelligent video network
• Permits the development of custom interfaces that maximize operator efficiency

AVAILABLE MODELS
SS-SOFT-O-SDK-API

PLUG-IN DEVELOPMENT KIT (PDK)

• Provides programming environment for developers of third-party analytics

VIDEO OPERATING SYSTEM (VOS)

• Inherent software for all encoders/decoders to provide a robust and scalable platform for intelligent video networks
integrated security

For security to work effectively, it’s critical that the components work together. Integrated security management systems from GE unify multiple systems to expedite delivery of data and enable quick, effective response. Versatile and easy to use, our comprehensive line of software solutions helps manage access control, video, intrusion, central station monitoring and more for optimum security for even the most complex systems. And because GE Security products integrate with many existing hardware assets, you can continue to use the equipment currently in place with the ability to scale up as your security needs change.

THIS SECTION INCLUDES:

FACILITY COMMANDER® WNX
Facility Commander Wnx offers a unifying user interface that provides a common look and feel for the most complex systems. The result is the highest level of out-of-the-box integration for the multiple components that make up today’s security systems.

ALLIANCE
From advanced access control to event-driven IP communications, Alliance is designed to manage, report and even video record multiple events for effective security across all systems.

MASTERMIND MONITORING
The industry’s top monitoring center software, MASTerMind’s alarm processing capabilities and reliability are unparalleled. When downtime is not an option, MASTerMind monitoring delivers.
For use with Microsoft Windows®-based operating systems, Facility Commander Wnx offers integrated security management that is powerful, easy to use and IT friendly. An end-to-end solution for today’s most commonly deployed physical security applications, Facility Commander Wnx provides critical security functions—real-time monitoring, command and control, automation, database administration and report management—in a single unified system.

With the addition of the Facility Commander Wnx Digital Video Surveillance feature, event-driven video command and control can be automated to improve security incident assessment and response. In fact, a security plan that includes Facility Commander has the potential to reduce response times by more than 90%.* Multiple systems that can be integrated through Facility Commander include:
- Access control
- Photo identification and credentialing
- Digital video surveillance
- Alarm monitoring
- Intrusion detection
- Report management

*GE Feature Impact Study, November 2006

Facility Commander Wnx offers a complete line of licensable configurations and software options to meet the security needs of any size organization. Whether needing to secure a small office or a large multi-site enterprise, an organization can avoid unnecessary investment up front by starting small and easily upgrading capacities and system options as budgets are planned and business needs change.

**KEY BENEFITS**
- Integrated video command and control of IP-deployed video recorders
- User-programmable camera automation and event recording
- Automatic live video pop-up upon alarms
- On-screen pan/tilt/zoom and video playback controls
- Post-event ad hoc search queries
- Create auto-play evidence CD of recorded event clips
Integrated security

FACILITY COMMANDER® WNX

KEY FEATURES

- Integrated video command and control of IP-deployed video recorders
- User-programmable camera automation and event recording
- Automatic live video pop-up upon alarms
- On-screen pan/tilt/zoom and video playback controls
- Post-event ad hoc search queries
- Create auto-play evidence CD of recorded event clips

VIDEO DRIVER SUPPORT:

- GE Security DVMRe-CD, DVMRe-CT, and StoreSafe™ Pro (WaveJet™ compression)
- GE Security DVMRe-CTII and StoreSafe Pro II (WaveJet compression)
- GE Security SymDec™ 16 plus 4, SymSafe™ and SymSafe Pro Hybrid Digital Video Recorders (MPEG-4)
- Select GE Security VisiWave™ IVP encoders/decoders

- Integral Technologies DVXi, DVXe, DSXpress
- Pelco DX8000
- Panasonic HD500
- NiceVision Pro and Harmony
- American Dynamics Intellex
- Digital Watchdog Dw Pro

SUPPORTED THIRD-PARTY VIDEO DRIVERS VERSION:

- Integral Technologies, DVXi, Version 3.x
- Integral Technologies, DVXe, Version 4.x
- Integral Technologies, DS-Xpress
- American Dynamics, Intellex DVMS8000, Versions 3.1 and earlier
- Nice Vision, Pro, Version 8.x
- Nice Vision, Harmony
- Digital Watchdog, DwPro, All versions
- Pelco, DX8000, Version 1.0
- Panasonic, HD500, Version 2.5

Contact your GE sales representative for additional ordering information.

BASE SOFTWARE:

FACILITY COMMANDER WNX V7.0 PRO SERVER SOFTWARE:

- WX70PRO-16CAPMIC – FCWnx v7.0 Pro single server software license package (1) server client, (1) remote client, (16) readers w/GE Micro driver, (16) cameras w/GE video drivers
- WX70PRO-16CAPACU – FCWnx v7.0 Pro single server software license package (1) server client, (1) remote client, (16) readers w/GE ACU driver, (16) cameras w/GE video drivers

FACILITY COMMANDER WNX V7.0 ENTERPRISE SERVER SOFTWARE:

- WX70ENT-16CAPMIC – FCWnx v7.0 Enterprise single server software license package (1) server client, (1) remote client, (16) readers w/GE Micro driver, (16) cameras w/GE video drivers
- WX70ENT-16CAPACU – FCWnx v7.0 Enterprise single server software license package (1) server client, (1) remote client, (16) readers w/GE ACU driver, (16) cameras w/GE video drivers

FACILITY COMMANDER WNX V7.0 GLOBAL SERVER SOFTWARE:

- WX70REG-16CAPMIC – FCWnx v7.0 Regional single server software license package (1) server client, (1) remote client, (16) readers w/GE Micro driver, (16) cameras w/GE video drivers
- WX70REG-16CAPACU – FCWnx v7.0 Regional single server software license package (1) server client, (1) remote client, (16) readers w/GE ACU driver, (16) cameras w/GE video drivers
- WX70GLB-02REGION – FCWnx v7.0 Global multi-server software license package (1) server client, (1) remote client, capacity license for supporting (2) regional server systems
- WX70GLB-16REGION – FCWnx v7.0 Global multi-server software license package (1) server client, (1) remote client, capacity license for supporting (16) regional server systems
- WX70GLB-32REGION – FCWnx v7.0 Global multi-server software license package (1) server client, (1) remote client, capacity license for supporting (32) regional server systems
- WX70GLB-64REGION – FCWnx v7.0 Global multi-server software license package (1) server client, (1) remote client, capacity license for supporting (64) regional server systems

FACILITY COMMANDER WNX SYSTEM SOFTWARE OPTIONS – 3RD-PARTY VIDEO:

- WXDRIVR-INTEGRAL – FCWnx 3rd-party Digital Video Recorder driver add-on option per server, Integral Technologies DVXi, DVXe, DSXpress (version-specific support dependency may apply)
- WXDRIVR-PANADYK – FCWnx 3rd-party Digital Video Recorder driver add-on option per server, Panasonic HD500 (version-specific support dependency may apply)
- WXDRIVR-NICEVPHY – FCWnx 3rd-party Digital Video Recorder driver add-on option per server, NiceVision Pro and Harmony (version-specific support dependency may apply)
- WXDRIVR-DWDPRO9K – FCWnx 3rd-party Digital Video Recorder driver add-on option per server, Digital Watchdog Pro9000 (version-specific support dependency may apply)

FACILITY COMMANDER WNX SYSTEM SOFTWARE CAPACITIES FOR NEW SYSTEMS:

- WXCAMLIC-0032CAP – FCWnx new system Camera capacity license, 16 to 32 cameras per server
- WXCAMLIC-0064CAP – FCWnx new system Camera capacity license, 16 to 64 cameras per server
- WXCAMLIC-0128CAP – FCWnx new system Camera capacity license, 16 to 128 cameras per server
- WXCAMLIC-0256CAP - FCWnx new system Camera capacity license, 16 to 256 cameras per server
- WXCAMLIC-0512CAP – FCWnx new system Camera capacity license, 16 to 512 cameras per server (Enterprise & Global Only)
- WXCAMLIC-1024CAP – FCWnx new system Camera capacity license, 16 to 1024 cameras per server (Enterprise & Global Only)
- WXCAMLIC-2048CAP – FCWnx new system Camera capacity license, 16 to 2048 cameras per server (Enterprise & Global Only)
- WXCAMLIC-4096CAP – FCWnx new system Camera capacity license, 16 to 4096 cameras per server (Enterprise & Global Only)
With Alliance software, you can manage advanced access control, full video monitoring, powerful intrusion protection, central station monitoring and event-driven IP communications. Alliance's combined technologies also deliver central station monitoring of access events and video recording of alarm and access events.

**KEY FEATURES**
- Video integration
- Graphical maps for alarm management and system control
- User administration, smart card programming, and Photo ID
- Full report generation engine
- Supports TCP/IP network interface
- MS MSDE/SQL database

**BASE SOFTWARE:**
- AL-PROF-v.20 – Alliance Professional Software CD with electronic PDF manuals and software license
- AL-ENTR – Alliance Enterprise Software CD with electronic PDF manuals and software license

**ACCESSORIES:**
- AL-1623 – Smart Card programmer with RS-232 lead and transformer
- AL-1801 – Computer/printer interface for control panel with serial printer output
- AL-1806 – TCP/IP network interface, requires AL-1801
- AL-ENTR-PHOTO – Badging license for Alliance Enterprise software

Contact your GE sales representative for additional ordering information.

Recognized for its superior alarm processing capabilities and system reliability, MASterMind™ provides security monitoring personnel an advanced set of tools based on the latest developments in information and security technology. The MASvideo application allows you to control many video functions through MASterMind, including viewing video related to an alarm condition and specifying pan/tilt/zoom preset positions.

**KEY FEATURES**
- Video alarm verification
- Covers sites, transmitters, zones, contacts, dispatch instructions, event histories
- Quick launch tool offers pre-designed database and 10-step implementation process, backed by links to documentation and to an interactive website
- Default templates to reduce errors and speed data entry
- Highly flexible alarm routing
- Single-screen dispatch prompts operator through every step of alarm resolution
- Failsafe call lists use intuitive icons to indicate progress

Contact your GE sales representative for additional ordering information.
Customer Service & Technical Support

CUSTOMER SERVICE

- **Phone:** 1-888-GESECURITY (1-888-437-3287), option 1
- **Email for orders or return requests (RMAs):** gesecurity.customerservice@ge.com
- **Fax for orders or return requests (RMAs):** 1-503-691-7566
- **Expedited requests:** expedited.orders@ge.com or 1-503-885-5907
  This includes overnight, 2 or 3 day shipping, cancellations, and revised PO requests
- **Operating hours:** 8 am – 8 pm (EDT) / 5 am – 5 pm (PDT), Monday through Friday
- **Email for questions:** gesecurity.questions@ge.com
  This includes tracking requests, disputes, short ship notifications, account information changes, and RMA status

TECHNICAL SUPPORT

Our Technical Support staff is there to make you more successful. You get more than solutions when you call—each technician speaks your language and understands the tough environments you face.

- **Phone:** 1-888-GESECURITY (1-888-437-3287), option 2
- **Email:** rs-bctsupport@ge.com for enterprise video or access and integrated security management systems
- **Email:** nstechsrv@ge.com for all other products
- **Web:** www.gesecurity.com, click Customer Support to access agency listings, technical bulletins, software upgrades, and a variety of additional support information

Orders

TO PLACE AN ORDER

Orders may be placed by fax, email, or online at GES-Mart. However, please note that some special items cannot be ordered via GES-Mart. Orders placed via the Web are booked immediately; those placed by fax or email are based on a first-come, first-served basis.

Contact Customer Service for any questions regarding the order process.

TO CHECK ORDER STATUS

To request updated information on product availability for an ordered item, you may call, fax, or email Customer Service. Order status may also be checked via GES-Mart.

TO ORDER LITERATURE

**Electronic:** www.gesecurity.com/support
Access the Resource Library for electronic documents, images and software downloads.

**Printed Literature:** www.gesecurityliterature.com or contact a Customer Service representative to place an order by phone at 1-888-GESECURITY (1-888-437-3287), option 1
To order printed copies of product literature.

TO ORDER DEMO EQUIPMENT

Discounted demo equipment is available for authorized GE partners. To order demo equipment, contact your sales representative.
# Quick Reference

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<td>P: 1-888-GESECURITY, option 1 E: <a href="mailto:gesecurity.customerservice@ge.com">gesecurity.customerservice@ge.com</a> F: 1-503-691-7566 or 1-888-329-0331</td>
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<td>Tracking Requests, Disputes, Short Ship, Account Changes, RMA Status</td>
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<tr>
<td>Expedited Requests, Cancellations, Revised PO Requests</td>
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<td>P: 1-503-885-5907 E: <a href="mailto:expedited.orders@ge.com">expedited.orders@ge.com</a></td>
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<td>Customer Service</td>
<td>P: 1-888-GESECURITY, option 1</td>
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| Remit Payments Payment Status                                        | Credit/Accounts Receivable | GE Security  
5624 Collections Center Drive  
Chicago, IL 60693  
P: 1-888-GESECURITY, option 3 |
| gesecurity.com, GES-Mart Support                                    | Help Desk             | P: 1-866-435-6288 E: webmaster.security@ge.com                                    |
| Pre-sales/System Design (access/integrated security/ent video)       | Pre-Sales             | P: 1-800-428-2733, option 3 E: system.design@ge.com                               |
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| Technical Support                                                    | Technical Support     | P: 1-888-GESECURITY, option 2 E: rs-bctsupport@ge.com                            |
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| Download Product Specifications, Images and Software                 | Website               | www.gesecurity.com/support                                                       |
| Order Literature                                                    | Website               | www.gesecurityliterature.com                                                     |
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For a complete list of available video surveillance product part numbers and pricing, please contact your GE Security District Sales Manager.
While security concerns and priorities vary from company to company, the one constant is protecting people, property and assets. GE Security provides effective solutions regardless of the size and scope of your organization. Whether you’re looking to migrate from analog to digital products, gain remote access and control or better manage input from numerous sources, we’ve got a complete video solution to meet virtually every application need.

In 2008 GE Security was named the North American Video Surveillance Solutions Company of the Year by Frost & Sullivan. The award is given annually to the company that demonstrates unparalleled excellence within its industry through leadership, management, products and service.