



HT7048IRVF HT7049IRVF

2.8-12mm Auto Iris Varifocal Lens

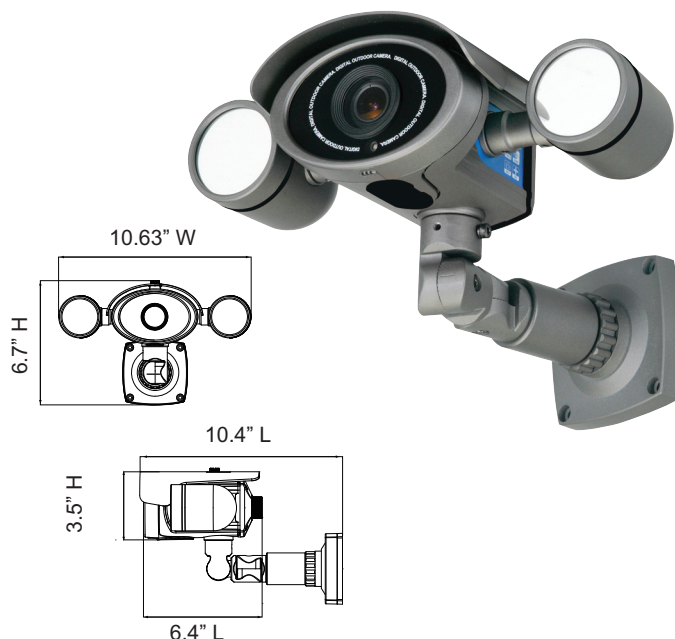
6-50mm Auto Iris Varifocal Lens

Features

- 1/3" Sony™ Super-HAD II CCD
- High Performance W-V chip
- 600 TV lines resolution
- Multi-mount is a unique mount allowing installers to manipulate the camera to almost any angle with simplicity
- Zero noise and no ghosting effect with Digital Noise Reduction (DNR)
- True Day & Night (ICR IR Cut Filter Removable)
- External Control Rings for Easy Focus & Distance Adjustment
- Highest Resolution: Vivid, Sharp Picture in complete darkness
- Front Glass Heater: With Thermic Rays & Built-in Temperature Sensor for Immediate Removal of Condensation
- 5 year warranty

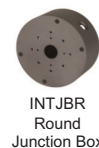
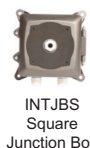
Specifications

- Resolution: 600 TV Lines
- Image Sensor: 1/3" Sony™ Super-HAD CCD
- Lens: 2.8-12mm DC Auto Iris Varifocal Lens
- TV System: NTSC, PAL
- Total Pixels: 811(H) * 508(V)
- Effective Pixels: 768(H) * 494(V)
- Scanning Frequency: 15.734KHz(H) / 59.94Hz(V)
- Scanning System: 2:1 Interlaced
- Synchronization: Internal
- Minimum Illumination: IR LEDs OFF: 0.1Lux / IR LEDs ON: 0.0002 Lux
- Max. IR Range: Indoor- 196' / Outdoor- 131' (HT7048IRVF)
Indoor- 229' / Outdoor- 164' (HT7049IRVF)
- S/N Ratio: More than 52dB
- Video Output: CVBS: 1.0Vp-p / 75 Ohm
- Electronic Shutter Speed: 1/60sec. ~ 1/120,000 sec.
- BLC: BLC / HLC / OFF / Selectable
- Day/Night: Color / BW / AUTO / EXT
- Gain Control: Low / High / Off / Selectable
- White Balance: ATW / Manual / AWC / Outdoor (1,800°K~10,500°K) / Indoor (4,500°K ~ 8,500°K)
- Sense-Up: Auto / Fixed / Off (Selectable x2 ~ x256)
- Motion Detection: On/Off (8 Programmable Zones)
- Privacy Masking: On/Off (8 Programmable Zones)



- Digital Zoom: On/Off (x1 ~ x10)
- DIS (Digital Image Stabilization): On/Off
- Sharpness: On/Off (Level Adjustable)
- Flip/Mirror: On/Off
- Line Heater: Upper 50° OFF / Under 50° ON
- Power Supply: 12V DC / 24V AC - Dual Voltage (not supplied)
- Power Consumption: DC 12V / AC24V(Dual Voltage)
DC 12V 220mA (CDS OFF,Heater OFF) / 300mA (CDS OFF,Heater ON),
1000mA (CDS ON,Heater OFF) /1100mA (CDS ON,Heater ON)
Heater ON Adj:350~1110mA,Heater OFF Adj:250~1000mA
AC 24V 130mA (CDS OFF,Heater OFF),150mA (CDS OFF,Heater ON),
480mA (CDS ON,Heater OFF),500mA (CDS ON,Heater ON)
Heater ON Adj:170~500mA, Heater OFF Adj:150~480mA
- Operational Temperature: 14°F ~ 122°F - RH 95% Max.
- Storage Temperature: -4°F ~ 140°F - RH 95% Max.
- Dimensions: 10.63" W x 6.7" H x 10.4" L
- Weight: 5.95 lbs.

Optional Accessories



Speco Technologies is constantly developing and improving products.

We reserve the right to modify product design and specifications without notice and without incurring any obligation.

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For more information contact Speco Technologies

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