



computer
Piris

H.264 IP Dome Camera Series

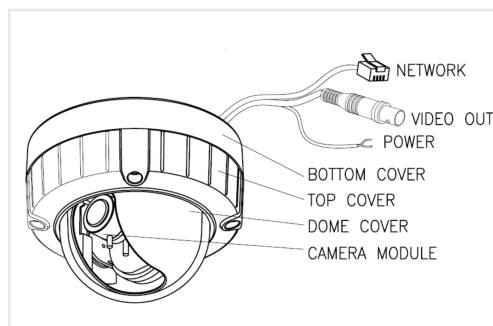
GANZ
PixeIPro

Features:

- Optimized for HD
- 1080p, 720p and VGA Models
- 1/2.5" Progressive Scan CMOS
- Built-in 3.3-12mm **MFZ** Varifocal Lens
- Dual Streaming Video
- True Day/Night Performance
- Triple Power (12VDC/24VAC, PoE)
- Micro SDHC Card Slot
- External Alarm I/O
- Bi-directional Audio Support
- ONVIF Compliant

 **computer**
MFZ VARIFOCAL

For remote zoom and focus
during installation.



PixelPro Series

H.264 IP Dome Cameras

■ Specifications



MODEL	ZN-DT2MA		ZN-DT1MA	ZN-DT1A
Image Sensor	1/2.5" Progressive Scan CMOS			
Max. Resolution	1080p	720p	VGA	
White Balance	ATW / MANUAL (PRESET)			
Digital Zoom	8x			
AGC	Yes			
BLC (Backlight Compensation)	Yes			
Shutter Speed	4, 1/10, 1/12.5, 1/15, 1/20, 1/25, 1/30, 1/50, 1/60, 1/100, 1/120, 1/240, 1/480, 1/960, 1/1024, 1/2000 sec			
Day/Night Performance	IR Cut Filter, True Day/Night			
Dynamic Range	70.1 dB			
Min. Illumination	Color: 1 lux, B/W: 0.15 lux (Slow Shutter ON)			
LENS				
Focal Length	3.3-12mm			
Max. Aperture	F1.6			
Iris	P-Iris		DC Iris	
Remote Zoom & Focus	yes		-	
H.O.V.	89.8° ~ 23.9°			
ANALOG				
Video Signal	NTSC/PAL selectable			
Monitor Output	Composite Output, 75 ohm 1Vpp			
NETWORK				
Network	10BASE-T, 100BASE-TX, RJ45			
Image Compression	H.264, MJPEG - 2nd stream only			
Resolution	1920 x 1080, 1280 x 720, 1280 x 720 (Wide), 1280 x 1024, 1024 x 768, 640 x 480, 320 x 240	1280 x 720, 1280 x 720 (Wide), 1280 x 1024, 1024 x 768, 640 x 480, 320 x 240	640 x 480, 320 x 240	
Protocol	IPv4/6, HTTP, HTTPS, SMTP, UPnP, DNS, Dynamic DNS, NTP, RTSP, RTP, TCP, UDP, IGMP, RTCP, ICMP, DHCP, ARP			
Frame Rate	2.5 fps ~ 30 fps			
Web Browser	Internet Explorer 7.0 or above, PDA / Smart phone			
Security	Password Protection, HTTPS, IP Addressing Filtering			
SDK (API)	HTML based API			
VMD (Video Motion Detection)	User set 5 ROI (Region of Interest), 10 Step Sensitivity			
Alarm Trigger	VMD, External Alarm Input			
Alarm Event	E-mail notification, FTP Uploading, Alarm out			
POWER				
Power Source	Triple Power12VDC 1A / 24VAC (50Hz/60Hz) 500mA PoE Class 0 (IEEE 802.3af compliant)			
OTHER SPECIFICATIONS				
Micro SD Card	Micro SDHC card compatible - SanDisk, Transcend, Kingston,Toshiba: 1G, 2G, 4G, 8G,16G, 32G			
External I/O Terminals	Alarm In x1, Alarm Out x1, Audio In x1			
Operating Temperature	0°F ~ 122°F (-18°C ~ 50°C) -20°F ~ 122°F (-29°C ~ 50°C) with optional heater			
Weather Rating	IP66			
Weight	2.3 lbs. / 1060g			
Dimensions	4.6" (H) x 5.7"Ø / 116.3mm (H) x 145mm Ø			

All specifications are subject to change without notice

