



# 1.3 Megapixel IP Fixed Dome Camera

## System function:

- 1/3" Micron Progressive Scan CMOS Image Sensor
- Integrated f4.2/F1.8 Megapixel fixed lens
- 0.5 Lux Minimum Illumination
- Dual Stream MPEG4/MJPEG Compression
- 8 FPS @ 1.3MP
- Supports two-way audio
- 12VDC/PoE

SPECIFICATION			
Image Sensor	1/3" Aptina Progressive Scan CMOS	Protocol & Service	TCP,UDP,HTTP,HTTPS,DHCP,PPPoE,RTP,RTSP,DNS,DDNS,NTP,ICMP,ARP,IGMP,SMTP,FTP,UPnP,SNMP,Bonjour
Minimum Illumination	Color:0.5 lux at F1.0 B/W:0.5 lux at F1.0	Ethernet Port	1, Ethernet (10/100 Base-T), RJ-45 connector
Electronic Shutter	1/5 - 1/15,000 sec (auto mode); 1/25 - 1/1,000 sec (50Hz)	Alarm Trigger	Video motion detection (3 regions); External device through digital input
Focal Length	Fixed lens focal, f4.2 mm / F1.8	Alarm Response	Notify control center; Change camera settings; Command other devices; E-mail notification with snapshots; Upload video, snapshot to FTP server; Activate external device through digital output
Video Compression	MPEG-4 SP, MJPEG	Power	PoE Class 3 (IEEE802.3af) / 4.3 W DC 12V / 3.3 W
Maximum Frame Rate vs. Resolution	8 fps at 1280 x 1024 (SXGA); 10 fps at 1280 x 720 (HD 720p); 30 fps at 640 x 480 (VGA); 30 fps at 320 x 240 (QVGA); 30 fps at 160 x 112 (QQVGA)	Mount Type	Surface, Pendant, Wall, Corner, Pole, Flush
S/N Ratio	More than 44 dB	Operating Temperature	Surface, Pendant, Wall, Corner, Pole, Flush
Image Enhancement	White balance: automatic, predefined and manual; Brightness; Saturation; Contrast; Sharpness; Automatic gain control; Auto exposure: automatic, predefined and manual; Flickerless	Dimensions (Ø x H)	130 mm x 99 mm
Privacy Mask	1 configurable region	Weight	350 g