

IP3

3 Megapixel IP / Network Armor Dome Camera



HD Resolution



PoE Compatible



Mobile Access



Weatherproof

Features

- 1/3" 3 Megapixel progressive scan Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- Max 20fps @ 3M (2048x1536) & 25/30fps @ 1080P (1920x1080)
- DWDR, Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 2.8~12mm varifocal lens
- Max. IR LEDs Length 20m / 65 ft
- IP66, IK10, PoE



Specifications

| IP3 | | |
|---------------------------------|--|------------------------------------|
| Image Sensor | 1/3" 3 MegaPixel Aptina CMOS | |
| Resolution | 3M (2048x1536) / 1080P (1920x1080) / 1.3M (1280x960) / 720P (1280x720) / D1 (704x576/704x480) / CIF (352x288/352x240) | |
| Frame Rate | Main Stream | 3M(1 ~ 20fps)/1080P (1 ~ 25/30fps) |
| | Sub Stream | D1/CIF (1~30fps) |
| Bit Rate | 56K ~ 6144Kbps | |
| Electronic Shutter | Auto / Manual ; 1/3 ~ 1/100,000s | |
| Effective Picture (H x V) | 2048 x 1536 | |
| Focal Length | 2.8~12mm varifocal lens | |
| Lens Mount Type | Board-in Type | |
| Min. Illumination Color / B&W | Color: 0.1 Lux @ F1.4 / B&W: 0.01 Lux @ F1.4 / 0 Lux/F1.4 (IR On) | |
| Infrared Range | 65ft. (Max.) | |
| Day / Night | Auto (ICR) / B&W / Color | |
| Backlight Compensation | BLC / HLC / DWDR | |
| White Balance | Auto / Manual | |
| Gain Control | Auto / Manual | |
| Noise Reduction | 3D | |
| Privacy Masking | Up to 4 Areas | |
| Angle of View | H: 92°~28° | |
| Network | 1 x RJ45 Ethernet port (10/100Base-T Mbps) | |
| Protocol | IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour | |
| Compatibility | ONVIF, PSIA, CGI | |
| Max User Access | 20 Users | |
| Weatherproof Rating | IP66 | |
| Power Supply | DC 12V, PoE (802.3af) | |
| Working Environment | -22°~140° F (-30°~ 60° C), 10%~90% RH | |
| Dimensions / Weight | 4.8" x 3.5" / Approx 1.1 lbs | |