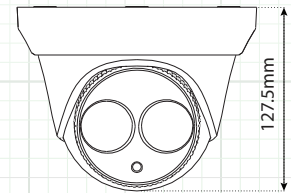
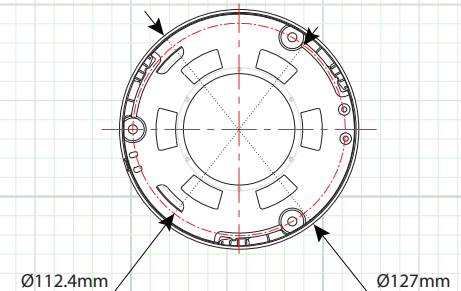


4.0 Megapixel IP, True WDR, Outdoor IR Turret Camera POE, Full HD 1080P, 2.8mm IR Lens, 100' IR, IP66



Front



Base

| | SPECIFICATION | IP4T |
|--------------------|---------------------------------|--|
| CAMERA | Image Sensor | 1/3" Progressive Scan CMOS |
| | Minimum Illumination | 0.028 lux@ F2.0, AGC on / 0 lux with IR |
| | IRLED Count / Range / Nanometer | Single High Power LED / 100' Range / 850nm |
| | Shutter Time | 1/3s ~ 1/10,000s |
| | Lens (IR Corrective) | 2.8mm@F2.0, angle of view: 106° |
| | Lens Mount | M12 |
| | Camera Angle Adjustment | Pan: 0° ~ 360°, tilt: 0° ~ 75°, rotation: 0° ~ 360° |
| | Day & Night | Yes - IR Filter with Auto Switch |
| | DNR (Digital Noise Reduction) | 3D DNR |
| | True Wide Dynamic Range | 120dB WDR |
| | BLC (Backlight Compensation) | Yes, Zone Configurable |
| | Smart Analytic Features | Line crossing detection, intrusion detection |
| Region of Interest | Yes | |
| COMPRESSION | Video Compression | H.264 / MJPEG / H.264+ |
| | H.264 Codec Profile | Main Profile |
| | Bit Rate | 32 Kbps ~ 16 Mbps |
| | Dual Streaming | Yes |
| IMAGE | Maximum Image Resolution | 2688 x 1520 |
| | Frame Rate | 20fps (2688 x 1520), 30fps (1920 x 1080, 1280 x 720) |
| | Image settings | Compression, Color, Saturation, Brightness, Contrast, Sharpness, Rotate Mode, Privacy Mask |
| NETWORK | Network Storage | NAS (supports NFS, SMB/CIFS), ANR |
| | Alarm Trigger | Motion Detection, Line Crossing Detection, Intrusion Detection, Tamper Alarm, Network Disconnect, IP Address Conflict, Storage Exception |
| | Protocols | TCP/IP, UDP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour |
| | System Compatibility | ONVIF (PROFILE S, PROFILE G), PSIA, CGI, ISAPI |
| | Security Functions | Three level user authentication, password authorization, HTTPS and SSH certificate, IEEE802.1X, basic and digest authentication, watermark, IP address filtering, log-in lockout |
| | Communication Interface | 1 RJ45 10M / 100M Ethernet port |
| GENERAL | Operating Conditions | -30°C ~ 60°C (-22°F ~ 140°F) humidity 95% or less (non-condensing) |
| | Housing Color | White |
| | Housing Material | Heavy Duty Aluminum / Plastic Ring Base Cover |
| | Power Supply | 12 VDC ± 10%, PoE (802.3af) |
| | Power Consumption | Max. 5.5W (7.5W with ICR on) |
| | Weatherproof Rating | IP66 |
| | Dimensions | Ø 127 x 97.5 mm |
| | Weight | 670g (1.5 lbs) |
| | Certifications | UL / CUL |

FEATURES

- ◆ Full HD 1080p Real Time Video
- ◆ True Wide Dynamic Range - 120dB
- ◆ Up to 2688 x 1520 Resolution (20FPS)
- ◆ 2.8mm Wide Angle IR Lens
- ◆ POE - Power over Ethernet
- ◆ Free CMS & IP Server Software
- ◆ 3D Digital Noise Reduction
- ◆ Mechanical IR Cut Filter
- ◆ High Output LED - 100' IR Range
- ◆ ONVIF / PSIA / CGI Compliant
- ◆ IP66 Weatherproof
- ◆ UL/CUL Certified

INCLUDED ACCESSORIES

1. Quick Guide
1. Software Disc
1. Mounting Template & Hardware Packet

Note: Specification subject to change without notice