

# 6 MEGAPIXEL IP NETWORK DOME

IPD6MIR-T28



## Features

- 6 Megapixel High Resolution Image
- 3072 x 2048 @ 20fps
- 2560 x 1440 @ 30fps
- Wide Angle Lens 2.8mm
- 102° Field of View
- H.265/H.264+ Compression
- True Wide Dynamic Range
- 3x Digital Noise Reduction
- EX-IR 2.0 - up to 100ft Range
- Smart Analytics
  - Line Crossing
  - Intrusion Detection
  - Facial Detection
- Outdoor Rated - IP67 & IK10
- 12vDC or PoE

| Model Number            | IPD6MIR-T28   |
|-------------------------|---|
| Resolution              | 6 Megapixel   |
| Max. Image Resolution   | 3072 x 2048   |
| Frame Rate              | 20fps (3072 x 2048), 30fps (2560 x 1440)  |
| Image Sensor            | 1/2.5" progressive scan CMOS  |
| Min. illumination       | 0.01 lux @ (F1.2, AGC ON), 0 lux with EX-IR 2.0   |
| Shutter Speed           | 1/3s ~ 1/100,000s   |
| Lens                    | 2.8mm @ F2.0 Angle of view: 102°  |
| Day & Night             | IR cut filter with auto switch  |
| Digital Noise Reduction | 3D DNR  |
| Wide Dynamic Range      | True WDR  |
| Video Compression       | H.265+/H.265/H.264+/H.264/MJPEG   |
| Image settings          | Saturation, Brightness, Contrast, Sharpness   |
| Network storage         | NAS   |
| Alarm Trigger           | Motion, Alarm, Network Disconnect, IP Conflict, Exceptions                                |
| Smart Features          | Line Crossing, Intrusion Detection  |
| Protocols               | TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos |
| Security                | User Authentication, Reset Button, Flickerless, Dual Stream, Heartbeat, Mirror, Watermark |
| Interface               | 1 RJ45 10M/ 100M Ethernet interface   |
| Operating Conditions    | (-22 °F ~ 140 °F) humidity 90% or less (non-condensing)                                   |
| Power supply            | 12 VDC +/- 10%, PoE (802.3af)   |
| Power consumption       | Max, 9W   |
| Outdoor Rating          | IP67 & IK10 - Outdoor Rated   |
| IR range                | UP to 100ft   |
| Dimension               | 4.4" x 3.2"   |
| Weight                  | 1.1 lbs   |