

IP NETWORK CAMERA - GENERATION 2

IP2D4MIR-28



Features

- 4 Megapixel HD Video Resolution
- Outdoor Vandal Rated IP66 & IK10
- EX-IR LED's - up to 100ft
- 2.8mm Fixed Lens
- True Wide Dynamic Range 120dB
- H.265+/H.265/H.264+/H.264 Compression
- Human and Vehicle Target Classification, Smart Phone Notifications and Classification Playback
- Smart Event
 - Line Crossing
 - Intrusion Detection
- IP67 & IK10 Rating
- True Day / Night
- ONVIF Compliant
- PoE



• **False Alarm Reductions**
 Human & vehicle targets detected efficiently. The interference caused by other objects (animal, leaf, light, rain, etc.) can be eliminated efficiently.

• **Quick Target Search**
 Human Target Search & Vehicle Target Search

Part Number	IP2D4MIR-28
Resolution	4 Megapixel (2688 x 1520)
Frame Rate	20fps(2688x1520) 30fps(1920x1080) 30fps(1280x720)
Image Sensor	1/3" Progressive Scan CMOS
Lux Rating	0.028 Lux @ F2.0, 0 Lux with IR
Shutter	1/30s ~ 1/100,000s
Lens	2.8mm Fixed Lens IR Cut Filter
Angle Adjustment	2 Axis Pan: 0° ~ 355° Tilt: 0° ~ 65°
IR Range	Up to 100ft
DNR	3D DNR
WDR	True Wide Dynamic Range 120dB
Compression	H.264+ / H.264 / MJPEG
Rating	IP67 & IK10
Bit Rate	32Kbps ~ 16Mbps
Image Settings	Saturation, Brightness, Contrast, Sharpness
BLC	Configurable by Zone
Network Storage	NAS
Impact Protection	IEC60068-275Eh, 50J; EN50102, up to IK10
Alarm Trigger	Motion, Alarm, Network Disconnect, IP Conflict, Storage Exception
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos
Interoperability	ONVIF, PSIA, CGI
Security	User Authentication, Reset Button, Flickerless, Dual Stream, Heartbeat, Mirror, Watermark
Communication	1-RJ45 10M / 100M Ethernet Interface
Operating Temp	-30 °C ~ 60 °C (-22 °F ~ 140 °F) Humidity 95%
Power Supply	12 VDC ± 10% , PoE (802.3af)
Power Consumpt	7W with IR
Dimensions	4.4" x 3.2"
Weather Rating	IP66 / IK10