



Features

- 4 Megapixel
- 2560 x 1920
- Outdoor Rated IP66
- EX-IR LED's – up to 100ft
- True Wide Dynamic Range
- True Day / Night
- H.265, H.264+ Compression
- ONVIF Compliant
- 2.8mm Fixed Lens
- Line Crossing, Area and Region Entrance Detection
- PoE

Part Number	IPBT5MIR(28)
Resolution	2688 x 1520
Frame Rate	20fps(2688x1520), 30fps(1920 x 1080)
Image Sensor	1/3" Progressive Scan CMOS
Lux Rating	0.7 Lux @ F1.2, 0 Lux with IR
Shutter	1/30s ~ 1/100,000s
Lens	2.8mm Wide Angle Fixed Lens
IR Range	Up to 100ft
DNR	3D DNR
WDR	True Wide Dynamic Range
Compression	H.265, H.264+
H.264 Codec	Main Profile
Bit Rate	32Kbps ~ 16Mbps
Image Settings	Saturation, Brightness, Contrast, Sharpness
BLC	Configurable by Zone
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
Dimensions	5" x 3.8"
Weight	1.5 lbs
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
Weather Rating	IP66