



PAR-P8PANMULTI-AI

8 Megapixel IP Plug & Play Outdoor Bullet with 4 Fixed Lenses, True AI, WDR, 65' IR Range, SD Card Slot, PoE/DC12V

Features

- 8 Megapixel (4096 x 1800) Resolution
- InVid-Starlight 180° Panoramic Camera with 4 Lens
- True AI Human and Vehicle Classification for Line Crossing and Intrusion Detection
- H.265/H.264/MJPEG Compression
- True WDR 120dB
- Smart IR up to 65'
- SD Card Local Storage, 128GB
- Audio Input/Output
- IK10 Vandal Resistant
- IP67 Weather Resistant
- 12VDC/PoE Operation
- ONVIF
- Free MAC client software available to manage your system from your Apple computer
- Free Central Management Software (CMS) to manage multiple units & sites from a single platform
- Free iOS & Android Apps for Smart Phones & Tablets

Camera	PAR-P8PANMULTI-AI
Image Sensor	Four 1 / 2.8 " Progressive Scan CMOS
Max. Resolution	4096 x 1800
Electronic Shutter	1 s ~ 1 / 10000 s; auto/manual
Day & Night	IR-CUT
S/N Ratio	>50dB
NR	2D/3D DNR
Gain Control	Manual/auto
White Balance	Manual/auto/indoor/outdoor
HLC	Yes
Lens	3.3mm
Lens Mount	M12
Wide Dynamic Range	120dB
Field of View	Pan: ≥ 180°; Tilt: 80°
Min. Illumination	Color: 0.03Lux B&W: 0.001Lux 0 Lux with IR
IR Distance	65'
IR LEDs	Eight
Smart IR	Yes
Image & Encoding	
Video Compression	H.265 / H.264 / MJPEG
Video Bit Rate	128 Kbps ~ 16 Mbps
Audio Compression	G.711A/U
Resolution	4096 x 1800, 3480 x 1680, 2880 x 1264, 1024 x 452, 704 x 320
Image Settings	ROI, Saturation, Brightness, Chroma, Contrast, NR, etc. adjustable through client software or web browser
ROI	Each ROI to be configured separately
Smart Features	
Basic Event	Motion detection, video tempering detection, SD card error, IP conflict, cable disconnection
Smart Event	Object removal detection, regional intrusion detection, abnormal video detection, line crossing detection, people intrusion, people counting (optional)
Alarm Linkage	SD card record, triggering record, notifying control center, uploading SD card, sending E-mail
Network	
Protocols	HTTP, HTTPS, IPv4/IPv6, 802.1x, QoS, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTP, TCP/IP, UDP, IGMP, ICMP, PPPoE, DHCP
API	ONVIF, API, SDK
Simultaneous Live View	Up to 10 channels
User/Host	Up to 10 accounts; 3 levels: administrator, advanced user, normal user
Security Measures	User authentication; host authentication (MAC address); HTTPs encryption; IEEE802.1x port-based network access control; IP address filtering
Interfaces	
Storage	Built-in micro SD card slot, up to 128GB
Audio	1CH audio input; 1CH audio output
Network	1 RJ 45 10M/100M Ethernet port, PoE (802.3af)
RS 485	1 CH; Pelco-D/P protocol, custom protocols available
Alarm	1CH alarm input; 1CH alarm output
General	
Power	DC12V/PoE(802.3af)
Working Environment	Temperature: -22°F ~ 140°F (-30°C~60°C) Humidity: <95% (non-condensing)
Protection Grade	IP 67, IK 10, TVS6000V lightning protection, surge protection and voltage transient protection
Weight	Approx. 4.6 lbs (2.1KG) (net); Approx. 8 lbs (3.61KG) (gross)

Ordering Information

PAR-P8PANMULTI-AI: 8 Megapixel Panoramic Bullet