



PAR-P4BIR 4 Megapixel IP Plug & Play Outdoor Fixed Bullet, 98' IR Range, PoE/DC12V, CVBS Output

Features

- 4 Megapixel (2592 x 1520) Resolution
- Fixed Lens
- True Day/Night
- 30 FPS Recording and Live
- True WDR 120dB
- IR Range up to 98'
- CVBS Video Output
- Audio Input
- IP66 Weather Resistant
- 12VDC/PoE Operation
- ONVIF
- Free iOS & Android Apps for Smart Phones & Tablets
- Free Central Management Software (CMS) to manage multiple units & sites from a single platform
- Free MAC client software available, through the Paramount NVR, to manage your system from your Apple computer

Camera	
Image Sensor	1/3" CMOS
Image Size	2688 x 1520
Electronic Shutter	1/25s ~ 1/100000s
Auto Iris	Fixed Iris
Min Illumination	0.05 Lux @ F1.2, AGC On; 0 Lux with IR
Lens (AOV: H/V/C)	2.8mm: Angle of View: 101°, 77.6°, 117° 3.6mm: Angle of View: 72°, 39°, 81°
Field of View	3.6mm: Horizontal: 72° Vertical: 39°
Lens Mount	M12 and Ø14 optional
True Day/Night	ICR
Wide Dynamic Range	120dB
BLC	Yes
HLC	Yes
Defogging	Yes
Digital NR	2D/3D DNR
Angle Adjustment	Any Angle
Image	
Video Compression	H.265/H.264/MJPEG
H.265 Compression Standard	Main Profile @ Level 4.1 High Tier
Resolution	4 MP (2592 x 1520), 2K (2560 x 1440), 3 MP (2304 x 1296), 1080p (1920x1080), 720p (1280x720), D1, CIF, 480x240
Main Stream	60Hz/30 FPS: 4MP, 2K, 3 MP, 1080p, 720p 50Hz/25 FPS: 4MP, 2K, 3MP, 1080p, 720p
Bit Rate	64Kbps ~ 10Mbps
Encode Mode	VBR/CBR
Quality	Five Levels Under VBR; Freely adjustable under CBR
Image Settings	ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR: Adjustable through client software or web browser
Audio Compression	G.711A/U
ROI	Each ROI to be configured separately
Interfaces	
Network	RJ45
Audio	MIC-in x 1
Video Output	CVBS Video Output (BNC x 1)
Functions	
Remote Monitoring	IE Browsing, CMS Remote Control
Online Connection	Supports simultaneous monitoring for up to 10-users; Support multi-stream real-time transmission
Network Protocol	TCP/IP, UDP, DHCP, UPnP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP
Interface Protocol	ONVIF, GB-T/28181-2011
Storage	Network Remote Storage
Smart Alarm	Motion Alarm
PoE	Yes
IR Distance	98 Feet
Environmental	IP66 Weather Resistant
Other	
Power Supply	DC12V/PoE
Power Consumption	<2.5W
IR Consumption	<6W
Operating Environment	-30° ~ 122°F (-34° ~ 50°C), 10-90% Humidity
Dimensions	Ø 3.42 x 8.62 Inches (87x219mm)
Weight	1.34 lbs (609g)

Ordering Information

PAR-P4BIR28: 4 Megapixel, 2.8mm

PAR-P4BIR36: 4 Megapixel, 3.6mm

4 MEGAPIXEL PLUG & PLAY