



## PAR-P5TXIR

5 Megapixel IP Plug & Play, Outdoor Turret, 3.6mm, 65' EXIR Range, CVBS Output, WDR, Audio Input, PoE/12VDC

### Features

- 5 Megapixel (2592x1944) Resolution
- Fixed Lens
- H.265/H.264/MJPEG Compression
- True Day/Night
- 30 FPS Recording and Live
- True WDR 120dB
- IR Range up to 65'
- CVBS Video Output
- Audio Input
- IP66 Weather Resistant
- 12VDC/PoE Operation
- ONVIF
- Smart Analytics
- 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 Paramont NVR, to manage your system from your Apple computer

Camera	PAR-P5TXIR
Image Sensor	1 / 2.5 "CMOS
Image Size	2592x1944
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Iris Type	Fixed Iris
Min. Illumination	0.03 lux @F1.2, AGC ON; 0 lux with IR
Lens	3.6 mm @F1.6, horizontal field of view: 79°
Field of View	Horizontal: 79° Vertical: 63.4°
Lens Mount	M12
True Day & Night	ICR
Wide Dynamic Range	120dB
BLC	Yes
HLC	Yes
Digital NR	2D / 3D DNR
Angle Adjustment	Any angle
Image	
Video Compression	H.265 / H.264 / MJPEG
H.265 Compression Standard	Main Profile @Leve4.1 High Tier
Resolution	5MP ( 2592x1944 ), 4MP ( 2560x1440 ), 1080P ( 1920x1080 ), 720P ( 1280x720 ), D1, CIF, 480x240
Main Stream	60Hz : 5MP( 1 ~ 30fps ) / 4MP( 1 ~ 30fps ) / 1080P( 1 ~ 60fps ) / 720P( 1 ~ 30fps ) 50Hz : 5MP( 1 ~ 25fps ) / 4MP( 1 ~ 25ps ) / 1080P( 1 ~ 50fps ) / 720P( 1 ~ 25fps )
Bit Rate	128 Kbps ~ 10 Mbps
Encode Mode	VBR / CBR
Quality	Five levels under VBR; Freely adjustable under CBR
Image Settings	ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR, etc. adjustable through client software or web browser
Audio Compression	G711A / U
ROI	Each ROI to be configured separately
Interfaces	
Network	RJ45 x 1 10M/100M Self-Adaption
Video Output	CVBS video output ( BNC x 1 )
Audio	MIC IN x 1
Functions	
Remote Monitoring	IE browsing, CMS remote control
Online Connection	Support simultaneous monitoring for up to 10 users; Support multi-stream real time transmission
Network Protocol	TCP / IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP
Interface Protocol	ONVIF, GB-T/28181-2011
Storage	Network remote storage
Smart Alarm	Motion alarm
Smart Analysis	Object removal detection, line-crossing detection, intrusion detection, and exception
PoE	Yes
IR Distance	65 Feet
Environmental	IP66
Others	
Power Supply	DC12V ( PoE power supply optional )
Power Consumption	< 6W
Operating Environment	-30° ~ 122°F (-34° ~ 50°C), 10-90% Humidity
Dimensions ( mm )	Φ 3.43 x 4.25 inches ( Φ 87 x 108 )
Weight ( net )	0.93 lb (422g)
Installation	Pendent mounting ( Wall mounting available with the junction box and bracket

### Ordering Information

**PAR-P5TXIR28:** 5 Megapixel Turret, 2.8mm

**PAR-P5TXIR36:** 5 Megapixel Turret, 3.6mm