



## PAR-P5UFOF

5 Megapixel IP Plug & Play, Outdoor Low Profile Camera, 32' IR Range, CVBS Output, WDR, Built-in Mic, Audio Input, SD Card Slot, PoE/12VDC

### Features

- 5 Megapixel (2592x1944) Resolution
- Facial Recognition Capable with Compatible NVR
- Fixed Lens
- H.265/H.264/MJPEG Compression
- True Day/Night
- 30 FPS Recording and Live
- True WDR 120dB
- IR Range up to 32'
- CVBS Video Output
- SD Card Local Storage, 128GB
- Built-In Mic
- Audio Input
- IP66 Weather Resistant
- IK10 Vandal 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 to manage your system from your Apple computer

Camera	PAR-P5UFOF
Image Sensor	1 / 2.5 °CMOS
Resolution	5MP or 4MP
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Iris Type	Fixed Iris
Min. Illumination	0.036 lux @F2.0, AGC ON; 0 lux with IR
Lens	2.8 mm @F1.85, horizontal field of view: 101°
Lens Mount	M12
Day/Night	ICR
Wide Dynamic Range	120dB
BLC	Yes
HLC	Yes
Defog	Yes
Digital NR	3D DNR
Angle Adjustment	Pan: 0°~360°; Tilt:0°~70°; Rotation: 0°~350°
Image	
Video Compression	H.265 / H.264 / MJPEG
H.264 Compression Standard	Baseline Profile/Main Profile/High Profile
Resolution	5MP ( 2592 × 1944 ), 4MP ( 2592 × 1520 ), 2K ( 2560 × 1440 ), 3MP ( 2304 × 1296 ), 1080P ( 1920 × 1080 ), 720P ( 1280 × 720 ), D1, CIF, 480 × 240
Main Stream	60Hz : 5MP(1~30fps)/4MP(1~30fps)/ 2K(1~30fps)/ 3MP(1~30fps)/ 1080P(1~30fps)/ 720P(1~30fps) 50Hz : 5MP(1~25fps)/ 4MP (1~25fps)/ 2K(1~25fps)/ 3MP(1~25fps)/ 1080P(1~25fps)/ 720P(1~25fps)
Sub Stream	60Hz : 720P(1~15fps)/D1(1~30fps)/CIF (1~30fps); 50Hz:720P(1~15fps)/D1(1~25fps)/CIF (1~25fps)
Third Stream	60Hz : D1/CIF/480 × 240 (1~30fps) 50Hz: D1/CIF/480× 240 (1~25fps)
High Frame Rate Mode	Main stream: 1080P/720P(1~60fps/1~50fps)
Bit Rate	128 Kbps ~ 10 Mbps
Bit Rate Type	VBR / CBR
Quality	Five levels under VBR, Freely adjustable under CBR
Audio Compression	G711A / U
Image Settings	ROI, Saturation, Brightness, Chroma, Contrast,Wide Dynamic, Sharpen, NR,etc. adjustable through client software or web browser
ROI	Each ROI to be configured separately
Interfaces	
Network	RJ45
Video Output	CVBS output (BNC × 1)
Audio	MIC IN × 1; built-in MIC × 1
Storage	Built-in micro SD card slot; up to 128GB
Hardware Reset	Yes
Functions	
Remote Monitoring	Web browsing,CMS remote control
Online Connection	Support simultaneous monitoring for up to 10 users; Support multi-stream real time transmission
Network Protocol	UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, SNMP, 802.1x, UPnP, HTTPs, QoS
Interface Protocol	ONVIF, GB-T/28181-2011
Storage	Network remote storage; micro SD card storage
Smart Alarm	Motion detection; SD card error; SD card full
Intelligent Analytics	Face detection (object removal detection, regional intrusion detection, abnormal video detection, line crossing detection, people intrusion, people counting and crowd density detection optional)
General function	Watermark, IP address filtering, video mask, heartbeat, password protection
PoE	Yes
IR Distance	Up to 32ft
Ingress Protection	IP66
Housing	IK10
Others	
Power Supply	DC12V/PoE
Power Consumption	< 5W
Operating Environment	-22°F~140°F (- 30 °C ~ 60 °C), Humidity: less than 95 % (non-condensing)
Dimensions ( mm )	Φ 4.33 × 2.28 inches (Φ 110 × 57.8)
Weight ( net )	Approx. .77lbs (0.35Kg)

### Ordering Information

**PAR-P5UFO28F:** 5 MP Low Profile, 2.8mm Lens, White