



PAR-P4UFO

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

Features

- 4 Megapixel (2592 x 1520) Resolution
- Fixed Lens
- H.265/H.264/MJPEG Compression
- True Day/Night
- 30 FPS Recording and Live
- True WDR 120dB
- IR Range up to 30'
- CVBS Video Output
- TF 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, through the Paramont NVR, to manage your system from your Apple computer

Camera	PAR-P4UFO
Image Sensor	1 / 3 "CMOS
Image Size	2688 x 1520
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Auto Iris	Fixed Iris
Min. Illumination	0.05 lux @F1.2, AGC ON; 0 lux with IR
Lens	3.6 mm @F1.6, angle of view: 85° (2.8 mm optional)
Field of View	Horizontal: 103° Vertical: 70.9°
Lens Mount	M12
Day & Night	ICR
Wide Dynamic Range	120dB
BLC	Yes
HLC	Yes
Defogging	Yes
Digital NR	2D / 3D DNR
Angle Adjustment	Pan : 0°~360°, Tilt : 0°~70°, rotation angle: 0°~350°
Image	
Video Compression	H.265 / H.264 / MJPEG
H.265 Compression Standard	Main Profile @Leve4.1 High Tier
Resolution	4MP (2592x1520), 2K (2560x1440), 3MP (2304x1296), 1080P (1920x1080), 720P (1280x720), D1, CIF, 480x240
Main Stream	60Hz : 4MP (1 ~ 30fps) / 2K (1 ~ 30fps) / 3MP (1 ~ 30fps) / 1080P (1 ~ 60fps) / 720P (1 ~ 30fps) 50Hz : 4MP (1 ~ 25fps) / 2K (1 ~ 25fps) / 3MP (1 ~ 25fps) / 1080P (1 ~ 50fps) / 720P (1 ~ 25fps)
Bit Rate	64 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
Audio	MIC IN x 1; one built-in sound pick-up
Video Output	CVBS video output (BNC x 1)
Storage Card	TF card, up to 128GB
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	TF card local storage, network remote storage
Smart Alarm	Motion alarm
PoE	Yes
IR Distance	0 ~ 10m
Others	
Power Supply	DC12V / PoE
Power Consumption	< 3.5W
IR Consumption ON	< 4.5W
Operating Environment	- 20 °C ~ 50 °C, 10 % ~ 90 % humidity
Dimensions (mm)	Φ110 x 58
Weight (net)	349g
Installation	Wall mounting , pendent mounting

Ordering Information

PAR-P4UFO: 4 Megapixel Low Profile, 2.8mm