



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
- Audio Input: Built-In Mic
- 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	Horizontal: 103° Vertical: 70.9° Crossline: 111°
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 (2592×1520), 2K (2560×1440), 3MP (2304×1296), 1080P (1920×1080), 720P (1280×720), D1, CIF, 480×240
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, harpen, NR, etc. adjustable through client software or web browser
Audio Compression	G711A / U
ROI	Each ROI to be configured separately
Interfaces	
Network	RJ45
Audio	Built-in Mic, Mic-Input
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
Smart Analysis	Object Detection, Line Crossing Detection, Intrusion Detection
Environmental	IP66
Housing	IK10
PoE	Yes
IR Distance	30' IR Range
Others	
Power Supply	DC12V / PoE
Power Consumption	< 3.5W
IR Consumption ON	< 4.5W
Operating Environment	-4° ~ 122° F (- 20 °C ~ 50 °C), 10% ~ 90% humidity
Dimensions (mm)	Φ110 x 58
Weight (net)	349g
Installation	Wall mounting , pendent mounting

Ordering Information

PAR-P4UFO28: 4 Megapixel Low Profile, 2.8mm