



PAR-P5DRIRA2812-LC

5 Megapixel IP Plug & Play, Outdoor Dome, 2.8-12mm Motorized A/F, 164' IR Range, PoE/12VDC

Features

- 5 Megapixel Resolution
- Motorized Auto-Focus 2.8-12mm Lens
- True Day/Night with IR Range up to 164'
- H.265/H.264
- 20 FPS Recording and Live
- D-WDR
- IP67 Weatherproof
- IK10 Vandal Resistant
- 12VDC/PoE Operation
- ONVIF
- Free iOS & Android Apps for Smart Phones & Tablets
- Free Central Management Software (CMS)
- Free MAC Client

Camera	PAR-P5DRIRA2812-LC
Image Sensor	1 / 2.7 "CMOS
Image Size	2592x1944
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Iris Type	Fixed Iris
Min. Illumination	0.0236 lux @F2.0, AGC ON; 0 lux with IR
Lens	2.8 ~ 12 mm @F1.4; Horizontal field of view:90.5° ~ 32.9°
Lens Mount	M12
Wide Dynamic Range	Digital WDR
BLC	Yes
HLC	Yes
Defog	Yes
Digital NR	3D DNR
Angle Adjustment	Pan: 0°~345°; Tilt:0°~77°; Rotation: 0°~345°
Image	
Video Compression	H.265 / H.264
H.265 Compression Standard	Main Profile@Leve4.1 High Tier
Resolution	5MP (2592 × 1944), 4MP (2560 × 1440),1080P (1920 × 1080),720P (1280 × 720), D1, CIF, 480 × 240
Main Stream	60Hz : 5MP(1~20fps)/4MP(1~30fps)/1080P(1~30fps)/720P(1~30fps)
Sub Stream	60Hz : 720P(1~15fps)/D1(1~30fps)/CIF (1~30fps)
Third Stream	60Hz : D1/CIF/480x240 (1~30fps)
Bit Rate	64 Kbps ~ 5 Mbps
Bit Rate Type	VBR / CBR
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	
Simultaneous Live View	4
User/Host	Up to 16-Users, 3-Levels, Admin/Advance/Common
Network	RJ45
Video Output	n/a
Audio	n/a
Storage	n/a
Functions	
Remote Monitoring	Web browsing,CMS remote control
Online Connection	Support multi-stream real time transmission
Network Protocol	UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, 802.1x, UPnP, HTTP, HTTPs, QoS
Interface Protocol	ONVIF, API/SDK
Storage	Network remote storage
Smart Alarm	Motion detection
General Function	Watermark, IP address filtering, video mask, heartbeat, password protection
Intelligent Analytics	Object removal detection, abnormal video signal detection, intrusion detection and line crossing detection
PoE	Yes
IR Distance	98-164'
Ingress Protection	IP67 & IK10
Others	
Power Supply	DC12V/PoE
Power Consumption	< 10W
Operating Environment	-22°F~140°F (-30 °C ~ 60 °C),Humidity: less than 95 % (non-condensing)
Dimensions	Φ 5.55" x 3.94" (Φ 141 × 100.2mm)
Weight (net)	Approx. 1.87lb (0.85KG)
Installation	Ceiling mounting (wall mounting available with the junction box and bracket)

Ordering Information

PAR-P5DRIRA2812-LC: 5 Megapixel Dome, 2.8-12mm Motorized A/F