



## ULT-P8DRXIRM2812

8 Megapixel IP Plug & Play, Outdoor Dome, Auto-Focus Motorized, 90' IR Range, Audio Input/Output, SD Card Slot, DC12V Operation

### Features

- 8 Megapixel (3840 x 2160) Resolution
- Motorized Auto-Focus 2.8-12mm Lens
- H.264 / MJPEG / H.264+ / H.265 / H.265+ Compression
- True Day & Night
- IR Range Up To 90'
- SD Card Slot Up To 128 GB
- Audio Input/Output
- IP67 Weather Resistant
- IK10 Vandal Resistant
- 12VDC Operation
- 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

Model Number	ULT-P8DRXIRM2812
Image Sensor	1/2.5" progressive scan CMOS
Min. illumination	0.01 lux @ (F1.2, AGC ON), 0 lux with IR
Shutter time	1/3s ~ 1/100,000s
Lens	2.8 ~ 12mm @ F1.4, Angle of view: 88° ~ 29°
Day & night	ICR
digital noise reduction	3D DNR
Wide Dynamic Range	120dB
Angle adjustment	Pan: 0° ~ 355°, tilt 0° ~ 75°
Video compression	H.264 / MJPEG / H.264+ / H.265 / H.265+
Max. image resolution	3840 x 2160
Frame rate	15fps (3840x2160), 30fps (2944x1656)
Audio	1/1
Network storage	NAS
Alarm	1/1
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos
System compatibility	ONVIF, PSIA, CGI
General functionalities	User authentication, watermark, dual stream
Communication interface	1 RJ45 10M/ 100 M Ethernet interface
Onboard storage	Built-in Micro SD slot, up to 128 GB
Onboard Reset	Yes
Operating conditions	-22 °F ~ 140 °F (-30 °C ~ 60 °C) humidity 95% or less (non- condensing)
Power supply	12 VDC +/- 10%, PoE (802.3af)
Power consumption	Max. 11.5W
Impact protection	IK10
Ingress protection level	IP67
IR range	Up to 90ft
Dimensions	Ø 6.04" x 5.24"
Weight	2.84 lbs.

### Ordering Information

**ULT-P8DRXIRM2812:** 8 Megapixel Dome, 2.8-12mm Lens