



ULT-P12DRIRM2812

12 Megapixel IP Plug & Play, Outdoor Vandal Dome, 2.8-12mm Motorized, 120' IR Range, SD Card Slot, PoE/DC12V, White Housing

Features

- 12 Megapixel Resolution
- 2.8-12mm Motorized Varifocal Lens
- True Day/Night with IR Range up to 60'
- H.264+/H.264/MJPEG
- True WDR 120dB
- CVBS Video Output
- SD Slot for Local Storage: Up to 128GB
- Audio Input
- Audio Output
- IP66 Weather Resistant
- IK10 Vandal Resistant
- 12VDC/PoE Operation
- ONVIF
- Free iOS & Android Apps for Smart Phones & Tablets
- Free Central Management Software (CMS)
- Free MAC Client

Model Number	ULT-P12DRIRM2812
Image Sensor	1/1.7" progressive scan CMOS
Min. illumination	0.01 lux@F1.2, AGC ON, 0 lux with IR
Shutter time	1/25s ~ 1/100,000s
Lens	Motorized VF lens, 2.8 ~ 12 mm @F1.4, angle of view: 96° ~ 32°
Auto iris	DC drive
Angle adjustment	Pan: 0° ~ 355°, Tilt 0° ~ 75°, Rotation 0 ~ 355°
Day & night	IR Cut filter with auto switch
Wide Dynamic Range	TRue WDR
Video compression	H.264 / MJPEG/H.264+
Bit rate	32 Kbps ~ 16 Mbps
Max. image resolution	12MP (4000 × 3000)
Frame rate	20fps (400 × 3000), 25fps (4096×2160)
Network storage	NAS
System compatibility	ONVIF, PSIA, CGI
Communication interface	1 RJ45 10M / 100M Ethernet port and 1 RS-485 interface
Video output	1 Vp-p composite output (75 Ω / BNC)
On-board storage	Built-in SD slot, up to 128 GB
Reset button	Yes
Operating conditions	-22 °F ~ 140 °F (-30 °C ~ 60 °C) humidity 95% or less (non-condensing)
Power supply	DC 12V, AC 24V +/- 10%, PoE (802.3af)
Power consumption	12W
Impact protection	IK10
IR range	120 feet
Dimensions	Ø 6.29" x 5"
Weight	4.62 lbs (2100g)

Ordering Information

ULT-P12DRIRM2812: 12 Megapixel Dome, 2.8-12mm Lens