



ULT-P8DIRM2812

8 Megapixel 2.8-12mm Motorized Lens, True Day/Night, Analog Output, 100' IR Range, 12VDC Operation

Features

- 8 Megapixel (4096 x 2160) Resolution
- 2.8-12mm Motorized Varifocal Lens
- H.264+, H.264, MJPEG
- True Day/Night
- True WDR 120dB
- Analog Video Output
- 100' IR Range
- IK10 Vandal Resistant
- Indoor Only
- ONVIF
- SD/SDHC/SDXC Card slot up to 128 GB
- 12VDC/PoE Operation
- Free Central Management Software (CMS) to manage multiple units & sites from a single platform
- Free iOS & Android Apps for Smart Phones & Tablets
- Free Mac Client

Model	ULT-P8DIRM2812
Image Sensor	1/1.7" progressive scan CMOS
Min. illumination	0.01Lux @ (F1.2, AGC ON), 0.014Lux @ (F1.4, AGC ON), 0 Lux with IR
Shutter time	1s ~ 1/100,000s
Lens	2.8~12mm @ F1.4, angle of view: 96.0°~32.6°
Auto iris	DC drive
Angle adjustment	Pan: 0° ~ 355°, Tilt 0° ~ 75°, Rotation 0 ~ 355°
Day & night	ICR
Wide Dynamic Range	True WDR
Video compression	H.264 /H.264+ / MJPEG
Bit rate	32 Kbps ~ 16 Mbps
Max. image resolution	8MP CMOS,(4096 × 2160)
Frame rate	22fps(4096×2160) 24 fps(3840×2160, 1920×1080, 1280×720)
Network storage	NAS (Support NFS,SMB/CIFS), ANR
System compatibility	ONVIF, PSIA, CGI
Communication interface	1 RJ45 10M / 100M /1000m Ethernet port, 1 RS-485 interface
Video output	1Vp-p composite output (75 Ω/BNC)
On-board storage	Built-in Micro SD/SDHC/SDXC slot, up to128GB
Reset button	Yes
Operating conditions	-22 °F~140 °F (-30°C~60 °C), Humidity 95% or less(non-condensing)
Power supply	12 V DC ± 10%, PoE (802.3at)
Power consumption	Max. 9W
Impact protection	IK10
IR range	Up to 100ft.
Dimensions	Φ 5.51" ×4.80" (Φ 140×121.8mm)
Weight	3.09lbs (1400 g)

Ordering Information

ULT-P8DIRM2812: 8 Megapixel Motorized Dome, 2.8-12mm

*To use these mounts with the selected cameras drill the holes needed into the mount using the diagram included with the camera. InVid Tech, reserves the right to make changes to improve our products at any time without notice; we are not responsible for misprints.