



ULT-P5TXIRM2812

5 Megapixel IP Plug & Play, Outdoor Turret, 2.8-12mm Varifocal Lens, 100' IR Range, 12VDC/PoE Operation

Features

- 5 Megapixel (2944 x 1656) Resolution
- 2.8-12mm Motorized Varifocal Lens
- H.265, H.264+, H.264, MJPEG Compression
- True WDR 120dB
- 100' EXIR Range
- IP67 Weatherproof
- ONVIF
- 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 Number	ULT-P5TXIRM2812
Image Sensor	1/2.9" 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
Angel adjustment	Pan: 0° ~ 355°, tilt 0° ~ 75°
Video compression	H.264 / MJPEG / H.264+ / H.265 / H.265+
Max. image resolution	5MP CMOS, 2944x1656
Frame rate	20fps (2944x1656), 30fps (2560x1440)
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
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-P5TXIRM2812: 5 Megapixel Turret, 2.8-12 mm Lens