



## ULT-P5TXIR

5 Megapixel IP Plug & Play, Outdoor Turret, 100' EXIR Range, WDR, PoE/DC 12V

### Features

- 5 Megapixel (2944x1656) Resolution
- Fixed Lens
- H.265+/H.265/H.264+/H.264/MJPEG Compression (H.265+/H.264+ only for use with Ultra Cameras)
- True Day/Night
- True WDR 120dB
- 100' Smart EXIR Range
- IP67 Weather Resistant
- 12VDC/PoE Operation
- ONVIF
- 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

### Mounting Options



IUM-TRJB2:  
Small Turret  
Junction Box



IUM-BRCM1\*  
Corner Mount #1



IUM-TRWM1:  
Turret Camera  
Wall Mount #1



IUM-BRPM1\*  
Pole Mount #1

### Ordering Information

**ULT-P5TXIR28:** 5 Megapixel Turret, 2.8mm

**ULT-P5TXIR4:** 5 Megapixel Turret, 4mm

**ULT-P5TXIR6:** 5 Megapixel Turret, 6mm

Model Number	ULT-P5TXIR
Image Sensor	1/2.8" progressive scan CMOS
Min. illumination	0.01 lux @ F1.2, AGC ON, 0 lux with IR
Shutter time	1/3s ~ 1/100,000s
Lens	4mm @ F1.6, angle of view: 78.7° (2.8mm/6mm optional)
Angle adjustment	Pan: 0° ~ 355°, tilt 0° ~ 75°
Digital noise reduction	3D DNR
Wide Dynamic Range	True WDR, 120db
Backlight compensation	Yes, zone configurable
Video compression	H.264 / MJPEG / H.264+ / H.265 / H.265+
H.264 codec profile	Main profile
Bit rate	32 Kbps ~ 16 Mbps
Dual stream	Yes
Max. image resolution	5MP (2944 x 1656)
Frame rate	20fps (2944x1656) 30fps (2560 x 1440, 2048 x 1536, 1920 x 1080, 1280 x 720)
Image settings	Saturation, brightness, contrast, sharpness adjustable through client software or web browser
Network storage	NAS
Alarm trigger	Motion detection, tampering alarm
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
Communication interface	1 RJ45 10M/ 100 M Ethernet interface
Operating conditions	-30 °C ~ 60 °C (-22 °F ~ 140 °F) humidity 95% or less (non-condensing)
Power supply	12 VDC +/- 10%, PoE (802.3af)
Power consumption	Max, 5W (7W with ICR on)
Ingress protection	IP67
EXIR range	up to 100ft
Dimensions	Ø 127 x 97.5 mm ( 5"x3.8" )
Weight	1.5 lbs (670g)