





ULT-P8BXIR 8 Megapixel/4K IP Plug & Play, Outdoor Bullet, 150' IR Range, WDR, PoE/DC12V

Features

- 8 Megapixel (3840x2160) 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
- 150' Smart EXIR Range
- IP66 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

Model Number	ULT-P8BXIR
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	2.8mm @ F2.0 Angle of view: 102° (4mm/6mm options available)
Day & night	IR cut filter with auto switch
Digital noise reduction	3D DNR
Wide Dynamic Range	True WDR
Video compression	H.264 / MJPEG / H.265 / H.265+ / H.264+
Max. Image Resolution	3840×2160
Frame rate	20fps (3840×2160), 30fps (3072x2048), 30fps (2560×1440), 30fps (1920x1080)
Image settings	Saturation, brightness, contrast, sharpness adjustable through client software or web browser
Network storage	NAS
Alarm trigger	motion detection, tampering alarm, network disconnect, IP address conflict, storage exception
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPOE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos
Security	User Authentication, reset button, flickerless, dual stream, heartbeat, mirror, watermark
Communication interface	1 RJ45 10M/ 100 M Ethernet interface
Operating conditions	-30 °C \sim 60 °C (-22 °F \sim 140 °F) humidity 90% or les (non-condensing)
Power supply	12 VDC +/- 10%, PoE (802.3af)
Power consumption	Max, 12.5W
Weather proof rating	IP66
IR range	UP to 150ft
Dimension	Ф4.13" × 11.8"
Weight	2.65lbs
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Ordering Information

ULT-P8BXIR28: 8 Megapixel Bullet, 2.8 mm