



## ULT-P8BIR

8 Megapixel/4K IP Plug & Play, Outdoor Mini Bullet, 100' 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
- 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

Model Number	ULT-P8BIR
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 Available)
Day & night	IR cut filter with auto switch
Digital noise reduction	3D DNR
Wide dynamic range	True WDR
Video compression	H.265 /H.264+/H.264/ MJPEG /H.265+
Max. Image Resolution	3840x2160
Frame rate	20fps (3840x2160), 30fps (3072x2048), 30fps (2560x1440), 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 ~ 60 °C (-22 °F ~ 140 °F) humidity 90% or less (non-condensing)
Power supply	12 VDC +/- 10%, PoE (802.3af)
Power consumption	Max, 7W
Weather proof rating	IP67
IR range	UP to 100ft
Dimension	Φ2.76 × 6.1
Weight	0.9lbs

### Mounting Options



IUM-BRJB3:  
Bullet  
Junction Box #3

### Ordering Information

**ULT-P8BIR28:** 8 Megapixel Bullet, 2.8mm

**ULT-P8BIR4:** 8 Megapixel Bullet, 4mm

**ULT-P8BIR6:** 8 Megapixel Bullet, 6mm