



## ULT-P4BIRM2812N

4 Megapixel IP Plug & Play, Outdoor Bullet

### Features

- 4 Megapixel (2688 x 1520) Resolution
- 2.8-12mm Motorized Varifocal Lens
- H.265+/H.265/H.264+/H.264/MJPEG Compression
- True Day/Night
- True WDR 120dB
- 150' IR Range
- Audio Input/Output
- IP67 Weatherproof
- 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-P4BIRM2812N
Image Sensor	1/3 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 @ F1.6
Day & night	IR cut filter with auto switch
Digital noise reduction	3D DNR
Wide dynamic range	120dB True WDR
Video compression	H.264 / MJPEG / H.264+ / H.265 / H.265+
Max. Image Resolution	2560 x 1440
Frame rate	30fps (2688x1520)
Audio	1/1
BLC	Yes, zone configurable
Network storage	NAS
Alarm	1/1
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos
Interoperability	ONVIF, PSIA, CGI
Security	User Authentication, reset button, flickerless, dual stream, heartbeat, mirror, watermark
Communication interface	1 RJ45 10M/ 100 M Ethernet interface
Operating conditions	-22 °F ~ 140 °F (-30 °C ~ 60 °C) humidity 90% or less (non-condensing)
Power supply	12 VDC +/- 10%, PoE (802.3af)
Power consumption	Max, 18W
Protection Level	IP67, IK10
IR range	UP to 150ft
Dimension	5.67" x 13.10"
Weight	4 lbs

### Ordering Information

**ULT-P4BIRM2812N:** 4 Megapixel Motorized 2.8-12mm

**4 MEGAPIXEL PLUG & PLAY**