



## PAR-P8BSSXIRA2812

8 Megapixel IP Outdoor Stainless Steel Bullet,  
Motorized A/F 2.8-12mm, 65' EXIR Range, PoE/12VDC

### Features

- 8 Megapixel (3840×2160) Resolution
- H.264/MPEG4/MJPEG Compression
- True Day/Night
- 30 FPS Recording and Live
- Motorized Auto-Focus 2.8-12mm Lens
- EXIR Range up to 65'
- Stainless Steel Housing (Grade Steel I AISI 316)
- IP68 Waterproof
- 12VDC/PoE Operation
- ONVIF

Model	PAR-P8BSSXIRA2812
Image Sensor	1/2.5" Sony 8.51Mega STARVIS image sensor
Scan System	Progressive Scan
Total Pixels	3864(H) x 2218(V), 8.57 Mega Pixels
Effective Pixels	3864(H) x 2202(V), 8.51 Mega Pixels
Day & Night	Auto / Day(Color) / Night(BW), ICR Control
Privacy Area	On / Off (16 Programmable Zones)
Motion Detection	432 Zone, Sensitivity 1 ~ 5 Step, On / Off
Ext. Video	CVBS 1.0Vp-p
Real WDR	120dB
DNR	2DNR, 3DNR
Video Compression	H.265/H.264/MJPEG
Resolution	3840x2160 / 2560x1920 / 2048x1536 / 1600x1200 / 1920x1080 / 1280x1024 / 1280x960 / 640x480 / 640x360 / 320x240 / 320x180
Max. Frame Rate	Max 30fps@ 3840x2160
Video Quality	H.265 : Bitrate Control H.264 : Bitrate Control MJPEG : Quality Level Control
Video Streaming	Triple Stream ( RTP/RTSP , Unicast RTP , Multicast RTP )
LAN Interface	10/100-base-T Ethernet auto sensing PoE(IEEE 802.3af) Interface
Protocol	TCP/IP,UDP/IP,RTSP,RTCP,NTP, HTTP, DHCP,FTP,SMTP,DNS,DDNS
Onvif	ONVIF Ver1.06
Power Supply	PoE, DC12[V] ± 10%
Operating Temp	32°F ~ 122°F (0°C ~ 50°C)
Humidity	0% ~ 90%
Lens	2.8~12mm DC auto iris motorized MP lens(ICR)
Dimension	Φ2.8 x 6.6 x 4.7 in (Φ72 x 168.5 x 120mm)
Weight	Approx. 2.03 lb (920g)

### Ordering Information

**PAR-P8BSSXIRA2812:** 8 Megapixel IP Bullet, 2.8-12mm