

LXIPBPRO4-28

New H.265+ 4MP WDR IP bullet camera

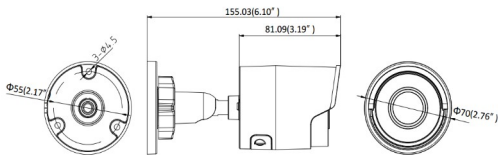
LUXON®



Features

- 2560 × 1440@30fps
- 2.8mm fixed lens
- Support H.265, H.265+, H.264+, H.264
- 120dB Wide Dynamic Range
- Three streams
- IR range: up to 100ft
- Built-in micro SD/SDHC/SDXC card slot, up to 128 GB
- 3-Axis Adjustment
- IP67
- 2 Behavior analyses, and face detection

Dimensions



Order Model

LXIPBR0428

Optional Brackets



Bracket-30JB

Camera	
Image Sensor	1/3" Progressive Scan CMOS
Signal System	PAL/NTSC
Min. Illumination	Color: 0.01 Lux @ (F1.2, AGC ON), 0.018 Lux @ (F1.6, AGC ON), 0 Lux with IR
Shutter time	1/3 s to 1/100,000 s
Slow shutter	Support
Lens	2.8mm, 4 mm fixed lens
Lens Mount	M12
Adjustment Range	Pan 0° to 360°, tilt 0° to 90°, rotate 0° to 360°
Day& Night	IR cut filter with auto switch
Wide Dynamic Range	120 dB
Digital noise reduction	3D DNR
Compression Standard	
Video Compression	H.265+/H.265/H.264+/H.264/MJPEG
Video bit rate	32Kbps~16Mbps
Triple Streams	Yes
Image	
Max. Image Resolution	2560x1440
Frame Rate	50Hz: 25fps (2560 × 1440, 2304 × 1296, 1920 × 1080) 60Hz: 30fps (2560 × 1440, 2304 × 1296, 1920 × 1080)
Sub Stream	
50Hz: 25fps	(640 × 480, 640 × 360, 320 × 240)
60Hz: 30fps	(640 × 480, 640 × 360, 320 × 240)
Third Stream	
50Hz: 25fps	(1280 × 720, 640 × 360, 352 × 288)
60Hz: 30fps	(1280 × 720, 640 × 360, 352 × 240)
Image Enhancement	
Image Settings	BLC/3D DNR
Image Settings	Rotate Mode, Saturation, Brightness, Contrast, Sharpness adjustable by client software or web browser
Target Cropping	No
ROI	Support 1 fixed region for main stream and sub-stream
Day/Night Switch	Auto/Scheduled
Network	
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP™, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour
General Function	
General Function	One-key reset, Anti-Flicker, heartbeat, mirror, password protection, privacy mask, Watermark, IP address filtering
System Compatibility	
Interface	ONVIF (Profile S, Profile G), ISAPI
Communication Interface	
Communication Interface	1 RJ45 10M / 100M Ethernet interface
On-board storage	
On-board storage	Built in Micro SD/SDHC/SDXC slot, up to 128 GB
Smart Feature-set	
Behavior Analysis	
Line Crossing Detection	Line crossing detection, Intrusion detection
Intrusion Detection	Cross a pre-defined virtual line
Recognition	Enter and loiter in a pre-defined virtual region
Recognition	Face Detection
General	
Operating Conditions	-22 °F ~ 140 °F Humidity 95% or less (non-condensing)
Power Supply	12 VDC ±25%, PoE (802.3af Class3)
Power Consumption	12 VDC, 0.5A, max. 6W PoE (802.3af, 37V to 57V), 0.2A to 0.1A, max. 7.5W
Weather Proof	
Weather Proof	IP67
IR Range	
IR Range	Up to 100ft
Dimensions	
Dimensions	Camera Φ70 × 155.03 mm (Φ2.76" × 6.1") Package 216 × 121 × 118 mm (8.5" × 4.76" × 4.65")
Weight	
Weight	Camera 420 g (0.9 lb.)
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* Product specifications may change without prior notice.

