

# LXIPBDARK4

(4mm and 6mm)

New H.265+ 4MP Dark-Fighter IP Bullet camera



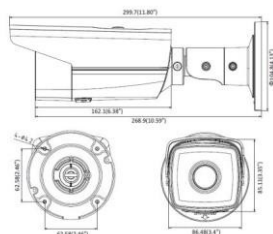
**DARKFIGHTER**



## Features

- 2560 × 1440@30fps
- 4mm or 6mm fixed lens
- Color: 0.005 lux @(F1.2, AGC ON), 0.016 lux @(F1.6, AGC ON), 0 lux with IR
- Support H.265, H.265+, H.264+, H.264
- 120dB Wide Dynamic Range
- Three streams
- IR range: up to 165ft
- Built-in micro SD/SDHC/SDXC card slot, up to 128 GB
- 3-Axis Adjustment
- IP67
- 4 Behavior analyses, and face detection
- Powered by Dark-Fighter

## Dimensions



## Order Model

LXIPBDARK44  
LXIPBDARK46 (6mm)

## Optional Brackets



Bracket-3XJB



Bracket-36JB



Bracket-3XCM



Bracket-3XPOLE

# LUXON<sup>®</sup>

Camera	
Image Sensor	1/2.5" Progressive Scan CMOS
Min. Illumination	Color: 0.005 Lux @ (F1.2, AGC ON), 0.016 Lux @ (F1.6, AGC ON), 0 Lux with IR
Shutter Speed	1/3 s ~ 1/10,000 s
Slow Shutter	Support
Lens	4 mm: horizontal FOV: 88° 6 mm: horizontal FOV: 53°
Lens Mount	M12
Day & Night	IR cut filter
WDR	120dB
Compression Standard	
Video Compression	H.265+/H.265/H.264+/H.264/MJPEG
H.264 Type	Main Profile
Video Bit Rate	32 Kbps – 16 Mbps
Image	
Max. Resolution	2560 x 1440
Frame Rate	50Hz: 25fps (2560 × 1440, 2304 × 1296, 1920 × 1080) 60Hz: 30fps (2560 × 1440, 2304 × 1296, 1920 × 1080)
Image Enhancement	BLC/3D DNR
Image Setting	Rotate Mode, Saturation, Brightness, Contrast, Sharpness and white balance adjustable by client software or web browser
Day/Night Switch	Day/Night/Auto/Scheduled
Network	
Network Storage	Support for microSD / SDHC / SDXC card (128G), local storage, NAS (NFS,SMB/CIFS), ANR
Alarm Trigger	Motion Detection, tampering alarm, network disconnected, IP address conflict, illegal login, HDD full, HDD error
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	Anti-Flicker, heartbeat, mirror, password protection, privacy mask, watermark, IP address filter
System Compatibility	ONVIF (PROFILE S, PROFILE G), ISAPI
Smart Feature-set	
Behavior Analysis	Line crossing detection, Intrusion detection, object removal detection, unattended baggage detection
Line Crossing Detection	Cross a pre-defined virtual line
Intrusion Detection	Enter and loiter in a pre-defined virtual region
Recognition	Face Detection
General	
Communication Interface	1 RJ45 10M/100M Ethernet interface
Operating Conditions	-22 ° F – 140 ° F Humidity 95% or less (non-condensing)
Power Consumption	12 VDC, 0.7A, max. 7.5W PoE (802.3af, 36V to 57V), 0.3A to 0.1A, max. 9.5W
Ingress Protection level	IP67
IR Range	165ft
Dimensions	Camera: Φ 105 × 299.7 mm (Φ 4.1" × 11.8") Package: 386 × 156 × 155 mm (15.2" × 6.14" × 6.1")
Weight	2.7lbs

\* Product specifications may change without prior notice.

