

# 4MP WDR Network IR Mini Bullet Camera



## Key Features

### Optics

- Day/night functionality
- Smart IR , up to 30 m (98 ft) IR distance
- Optical glass window with higher light transmittance
- IR anti-reflection window to increase the infrared transmittance
- 3D DNR (Digital Noise Reduction)

### Compression

- H.265, H.264, MJPEG
- Embedded smart algorithm
- Triple streams
- 9:16 corridor format

### Network

- ONVIF Conformance

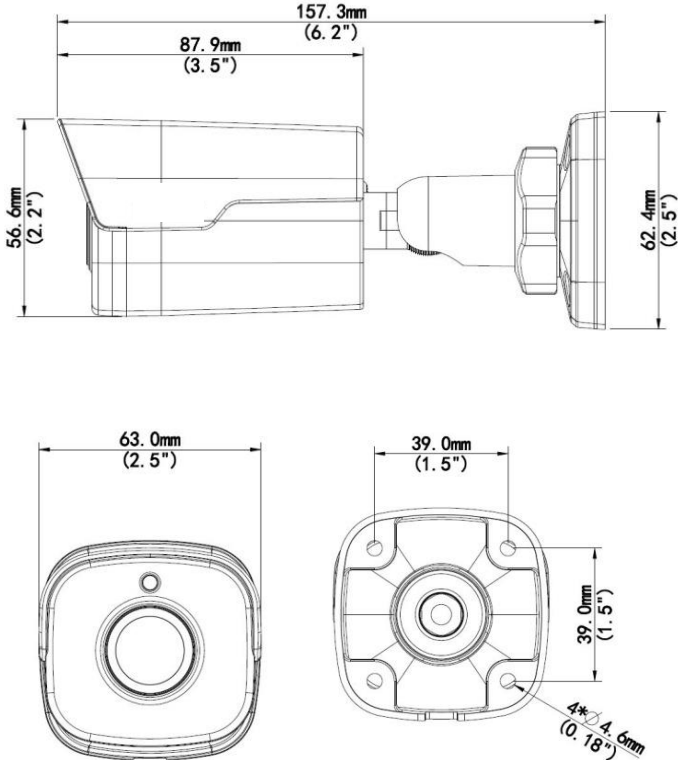
### Structure

- Wide temperature range: -35°C to 60°C (-31°F to 140°F)
- Wide voltage range of  $\pm 25\%$
- IP66

## Specifications

BE-440UB-R30-FP (3.6)			
<b>Camera</b>			
Sensor	1/3", 4.0 megapixel, progressive scan, CMOS		
Lens	3.6mm@F1.8 Angle of view(H): 87°	<del>6.0mm@F1.8 Angle of view(H): 62°</del>	<del>12.0mm@F1.8 Angle of view(H): 25°</del>
Shutter	Auto/Manual, 1/6~1/8000 s		
Min. Illumination	Colour: 0.02 Lux (F1.8, AGC ON) 0 Lux with IR on		
Day/Night	IR-cut filter with auto switch (ICR)		
IR Range	Up to 30m (98 ft) IR range		
S/N	>55dB		
WDR	120dB		
Noise Reduction	2D/3D		
<b>Video</b>			
Max. Resolution	2592×1520		
Video Compression	H.265/H.264/MJPEG		
Frame Rate	4MP (2592×1520): Max. 20 fps; 4MP (2560×1440): Max. 25 fps 3MP (2048×1520): Max. 30 fps; 1080P (1920×1080): Max. 30 fps		
Video Streaming	Triple		
9:16 Corridor Mode	Supported		
ROI	Supported		
OSD	Up to 8 OSDs		
Motion Detection	Up to 2 areas		
Privacy Mask	Up to 4 areas		
<b>Smart</b>			
Behavior Detection	Intrusion, crossing line, motion detection		
Intelligent Identification	Face detection		
Statistical Analysis	People counting		
<b>Network</b>			
Protocols	L2TP, IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SIP, 802.1x		
Compatible Integration	ONVIF, API		
<b>Interface</b>			
Network	1 RJ45 10M/100M Base-TX Ethernet		
<b>General</b>			
Power	12 V DC, or PoE (IEEE802.3 af)		
	Power consumption: Max 6.4 W		
Dimensions (L × W × H)	157.3 × 62.4 × 63 mm (6.2" × 2.5" × 2.5")		
Weight	0.45 kg (0.99 lb)		
Working Environment	-35°C ~ +60°C (-31°F ~ 140°F), Humidity ≤ 95% RH(non-condensing)		
Ingress Protection	IP66		

### Dimensions



### Accessories

Installation mode	Accessories	Description
Wall mount	Mounting pedestal is included in the Product package	\
Ceiling mount	Mounting pedestal is included in the Product package	\