

REVO ULTRA 1080p IR Bullet Camera

RUCB2M-1



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.264/MJPEG
- Triple streams
- 9:16 corridor format

Network

- ONVIF Compliant

Structure

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

Specifications

	RUCB2M-1
Camera	
Sensor	1/2.8" , 2.0 megapixel, progressive scan, CMOS
Lens	3.6mm@F1.8 Angle of view(H): 79.7°
Shutter	Auto/Manual, 1/6~1/8000 s
Min. Illumination	Color: 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
Video	
Max. Resolution	1920x1080
Video Compression	H.264/MJPEG
Frame Rate	1080p (1920×1080): Max. 30 fps; 720p (1280×720): Max. 30 fps ; D1 (720x576): Max. 30fps
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
Network	
Protocols	IPv4,IGMP,ICMP,ARP,TCP,UDP,DHCP,RTP,RTSP,DNS,DDNS,NTP,FTP,UPnP,HTTP
Compatible Integration	ONVIF, API
Interface	
Network	1 RJ45 10M/100M Base-TX Ethernet
General	
Power	12 V DC, or PoE (IEEE802.3 af)
	Power Consumption: Max 6.4 W with IR on
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 ≤ 90% RH(non-condensing)
Ingress Protection	IP66

Dimensions

