

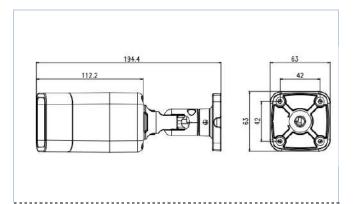
Eagle Eye Camera DB12 Indoor/Outdoor 8MP Mini-Bullet IP Camera, 2.8mm Lens, POE, IR



The Eagle Eye DB12 is a high-performance 8 Megapixel camera with an IP67 environmental rating. This model is suitable for indoor and outdoor use for a wide range of applications. The camera comes pre-configured to securely operate with the Eagle Eye Cloud VMS and Eagle Eye CameraManager.

Key Features

- > 8 Megapixel
- > Indoor/Outdoor Waterproof Mini-Bullet
- > Durable All-Aluminum Housing, IP67
- > Fixed Lens, 2.8mm
- > Wide Dynamic Range & Ultra Low Light Color
- > Night Vision Smart IR, IR LEDs, 30m range
- > Triple RTSP Streams



Camera		
Pixels	8 MP	
Resolutions	3840x2160/3072x2048/2592×1520/1920×1080 @25/30fps	
Lens	2.8mm	
Night Vision	Smart IR LEDs, 30m range (98ft)	
Field of View	110°	
Dynamic Range	WDR (120dB) and HLC/BLC	
Digital Noise Reduction	2D/3D DNR and defog	
Digital Image Stabilization	Automatic	
Applications	Best for small indoor areas: stock rooms, lobbies, hallways, elevators, IT closets, storage rooms, entrances, interview rooms	
Image Sensor	1/2.5" progressive scan CMOS	
Iris	Fixed	
Shutter Speed	1/5s to 1/20000s	
Min Illumination	Color 0.01 Lux; IR on 0 Lux	

of	Digital Capabilities	
о	Video Compression	H.265, H.264, and MJPEG
e	Audio Compression	G.711, RAW_PCM
	Image Settings	Rotation, saturation, brightness, contrast, sharpness
	Corridor Mode	Yes

Setup	
Eagle Eye Cloud VMS	Preconfigured with secure password, plug and play
Camera Settings	Fully integrated with Eagle Eye Cloud VMS and Eagle Eye CameraManager
Cyber Secure	Eagle Eye Verified

Interface

Internate	
Ethernet	Waterproof RJ-45 female 10/100Base-T
Audio	None
BNC Output	Built-in CVBS output

Physical/Power

Power	DC 12V/Power Over Ethernet (IEEE 802.3af)
Power Consumption	3.5W IR off, 8W IR on
Operating Temperature	-30°C to +50°C (-22°F to 122°F)
Operating Humidity	0% – 90% RH
Ingress Protection	IP67
Approvals	CE/FCC
Dimensions	Φ 194.4 x 63 x 63mm (7.65 x 2.48 x 2.48in)
Weight	500g (17.64oz)
Housing	All Aluminum

 Eagle Eye Part Numbers

 EN-CDUB-012a
 Eagle Eye Camera DB12 Indoor/Outdoor Mini Bullet 8MP, H265, IR, IP67, 2.8mm Lens, WDR, POE

 EN-RRC01
 Eagle Eye Camera Rapid Replacement

 EN-CASX-006
 Eagle Eye Camera Junction Box BX006 (DB10, DB12))

 EN-CAPM-001
 Eagle Eye Camera Pole Mount PM001 (BX002, BX003, BX004, BX006, BX007)