

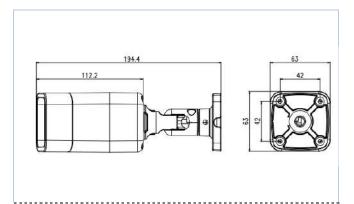
Eagle Eye Camera DB12 Indoor/Outdoor 8MP Mini-Bullet IP Camera, 2.8mm Lens, POE, IR



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)