

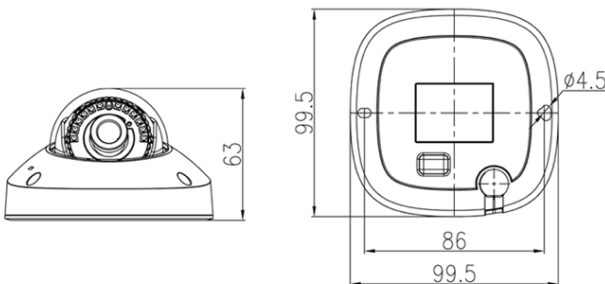


The Eagle Eye DM08 is a high-performance, small-package 4 Megapixel indoor/outdoor camera with an IP66 environmental rating and all the features necessary to get clarity under both day and night conditions. This model is both indoor and outdoor rated, with a built-in microphone. The camera comes pre-configured to securely operate with the Eagle Eye Cloud VMS and Eagle Eye CameraManager.

Key Features

- > 4 Megapixel
- > Mini-Dome, Integrated Microphone
- > Durable All-Aluminum Housing
- > Fixed Lens, 2.8mm or 3.6mm
- > Wide Dynamic Range
- > Night Vision Smart IR, IR LEDs, 15m range
- > Triple RTSP Streams

Dimension Drawing



Eagle Eye Part Numbers

EN-CDUM-008a	Eagle Eye Camera DM08 Outdoor Mini Dome 4MP, IR, IP66, 3.6mm Lens, POE
EN-CDUM-008b	Eagle Eye Camera DM08b Outdoor Mini Dome 4MP, IR, IP66, 2.8mm Lens, POE
EN-RRC01	Eagle Eye Camera Rapid Replacement
EN-CABX-005	Eagle Eye Camera Junction Box BX005 (DM08, DD07 to DD11, DE02)
EN-CAWA-001	Eagle Eye Camera Wall Arm WA001 (DD07 to D11, DE02, DM08)
EN-CAPM-001	Eagle Eye Camera Pole Mount PM001 (BX002, BX003, BX004)

Camera

Pixels	4 MP
Resolutions	2592×1520/2560×1440/2304×1296/ 1920×1080/1280×720 @25/30fps
Lens	2.8/3.6mm lens
Darksight	IR LEDs, 15m range (49.2ft)
Field of View	100°
Dynamic Range	WDR (120dB) and HLC/BLC
Digital Noise Reduction	2D/3D DNR with 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	1/3" progressive scan CMOS
Iris	Fixed
Shutter Speed	1/5s to 1/20000s
Min Illumination	Color 0.05 Lux; IR on 0 Lux

Digital Capabilities

Video Compression	H.265, H.264, and MJPEG
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

Ethernet	Waterproof RJ-45 female 10/100Base-T
External I/O Terminals	Alarm in, alarm out
Audio	1Ch audio in, 1Ch audio out, or built-in microphone
<u>BNC Output</u>	<u>Built-in CVBS output</u>
Edge Storage	microSD/SDHC/SDXC slot, max 128GB

Physical/Power

Power	DC 12V/Power Over Ethernet (IEEE 802.3af)
Power Consumption	3.5W IR off, 6W IR on
Operating Temperature	-30°C to +55°C (-22°F to 131°F)
Operating Humidity	0% – 90% RH
Waterproof	IP66, IK08
Approvals	CE/FCC
Dimensions	99.5 x 99.5 x 63mm (3.92 x 3.92 x 2.48in)
Weight	370g (13.05oz)
Housing	All Aluminum