

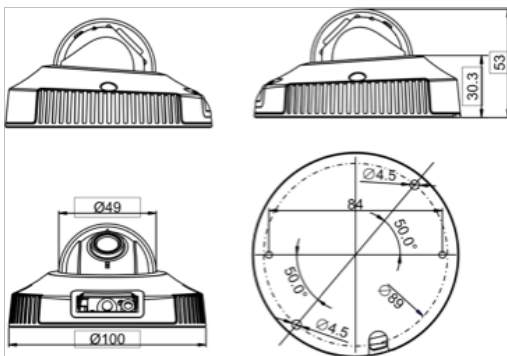


The Eagle Eye Camera DM07 is a high performance small package 4 Mega Pixel indoor/outdoor camera with all the features necessary to get clarity under both day and night conditions. The Indoor version includes a built-in microphone. The outdoor version is waterproof. Both versions are enclosed in vandal proof all aluminum housings. The camera comes pre-configured to securely operate with the Eagle Eye Cloud Security VMS.

Key Features

- > 4 Mega Pixel
- > Mini-Dome, Integrated microphone (indoor only)
- > Durable All Aluminum Housing
- > Fixed lens 2.8mm or 3.6mm
- > Wide Dynamic Range
- > Night Vision Smart IR, One IR LED, 6-10m range
- > Triple RTSP Streams

Dimension Drawing



Eagle Eye Part Numbers

EN-CDUM-007a	Eagle Eye Camera DM07 Indoor Mini Dome 4Mpix, H265, IR, 3.6mm Lens, Microphone, POE
EN-CDUM-007b	Eagle Eye Camera DM07b Indoor Mini Dome 4Mpix, H265, IR, 2.8mm Lens, Microphone, POE
EN-CDUM-007c	Eagle Eye Camera DM07c Outdoor Mini Dome 4Mpix, H265, IR, IP66, IK10, 3.6mm Lens, POE
EN-CDUM-007d	Eagle Eye Camera DM07d Outdoor Mini Dome 4Mpix, H265, IR, IP66, IK10, 2.8mm Lens, POE

Camera

Pixels	4 Mega Pixel
Resolutions	2688*1520/2560*1440/15fps, 2304*1296/20fps, 1920x1080/30fps
Lens	2.8mm or 3.6mm lens
Night Vision	1 IR LED with 6-10m range
Field of View	90 deg
Dynamic Range	Wide Dynamic Range & Highlight Compensation
Digital Noise Reduction	Yes with Defog capability
Digital Image Stabilization	Automatic
Applications	Best for small indoor areas: stock room, lobby, 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 0.01Lux; IR ON 0 Lux

Digital Capabilities

Video Compression	H.264/265 high/main/baseline. 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
Cyber Secure	Eagle Eye Verified

Interface

Ethernet	Waterproof RJ-45 Female 10/100 Base-T
Audio	1Ch audio in, 1Ch audio out or built in Microphone
BNC output	none
Edge Storage	Micro SD/SDHC/SDXC slot, Max 64GB

Physical/Power

Power	DC12V/Power Over Ethernet
Power Consumption	2.5W IR Off, 5W IR On
Operating Temperature	-20°C to +55°C
Operating Humidity	0% - 90% RH
Waterproof	IP65 (Outdoor models only)
Approvals	CE/FCC
Dimensions	Φ100x53mm
Weight	650 grams
Housing	All Aluminum, Aimable camera