

Eagle Eye DD07 Camera

Indoor/Outdoor 4MP Vandal Dome IP Camera, 2.8 mm Lens, POE, IR



CAMERA

Pixels	4 MP
Resolutions	2592×1520/2560×1440/2304×1296/ 1920×1080/1280×720 @25/30 fps
Lens	2.8 mm fixed lens
Night Vision	Smart IR LEDs, 30 m (98.4 ft) range
Field of View	100°
Dynamic Range	WDR (120 dB) and HLC/BLC
Digital Noise Reduction	2D/3D DNR and defog
Digital Image Stabilization	Automatic
Applications	Suitable for modest-sized indoor or outdoor areas: stock rooms, lobbies, hallways, elevators, IT closets, storage rooms, entrances, and interview rooms
Image Sensor	1/2.8" progressive scan CMOS
Iris	Fixed
Shutter Speed	1/5–1/20000 s
Min Illumination	Color 0.05 Lux; IR on 0 Lux

DIGITAL CAPABILITIES

Video Compression	H.265, H.264, and MJPEG
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 10/100 Base-T
Audio	None
Reset Button	Yes

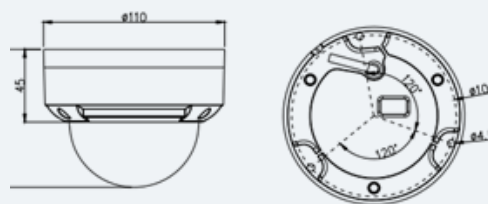
PHYSICAL/POWER

Power	DC12V; POE+ (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	Less than 90% RH
Ingress Protection	IK10, IP67
Approvals	CE/FCC
Dimensions	Φ110 × 85.4 mm (Φ4.33 × 3.36 in.)
Weight	0.390 kg (0.86 lbs)
Housing	All aluminum

The Eagle Eye DD07 is a 4 Megapixel camera with an IP67 environmental and IK10 vandal rating. This model is suitable for both indoor and outdoor use with 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

- 4 Megapixel
- Indoor/outdoor waterproof vandal dome
- Durable all-aluminum housing, IP67 & IK10
- Fixed lens, 2.8 mm
- Wide dynamic range and ultra low light color
- Night vision Smart IR, IR LEDs, 30 m range
- Triple RTSP streams



EAGLE EYE PART NUMBERS

EN-CDUD-009a	Eagle Eye Camera DD07 Indoor/Outdoor Dome 4MP, H265, IR, IP6, IK10, 2.8 mm Fixed Lense
EN-RRC01	Eagle Eye Camera Rapid Replacement
EN-CACP-001	Eagle Eye Camera Cap CP001
EN-CAPE-004	Eagle Eye Camera Pendant PE004
EN-CAWA-006	Eagle Eye Camera Wall Arm WA006
EN-CAWA-007	Eagle Eye Camera Wall Arm with Junction Box WA007
EN-CABX-005	Eagle Eye Indoor/Outdoor Junction Box BX005
EN-CABX-008	Eagle Eye Outdoor Junction Box BX008
EN-CAPM-002	Eagle Eye Camera Pole Mount PM002
EN-CACM-002	Eagle Eye Camera Corner Mount CM002