Eagle Eye DD10
Vandal-Resistant Dome Camera

Indoor/Outdoor 8MP IP Camera, 2.8 mm Lens, POE, IR

CAMERA

Pixels	8 MP
Resolutions	3840x2160/3072x2048/ 2592×1520/1920×1080@20fps
Lens	2.8 mm
Night Vision	Smart IR LEDs, 30 m (98.4 ft) range
Field of View	H: 102°, V: 55.6°
Dynamic Range	WDR and HLC/BLC
Digital Noise Reduction	2D/3D DNR
Digital Image Stabilization	Automatic
Applications	Best for large indoor areas that require higher pixel density and sharper images, such as lobbies, stockrooms/warehouses, entrances, elevators, IT closets, and waiting rooms. Deploy this camera in an environment with consistent, controllable lighting.
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

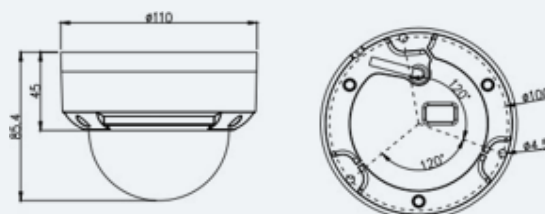|	
Ethernet	Waterproof RJ-45 female 10/100 Base-T
Audio	None
Reset Button	Yes
Edge Storage	Micro SD slot, max 256GB

PHYSICAL/POWER

Power	DC12V; POE+ (IEEE 802.3af)
Power Consumption	3.5W (IR off); 8W (IR on)
Operating Temperature	-30 °C to 55 °C (-22 °F to 131 °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	0.470 kg (1.04 lb)
Housing	All aluminum

The Eagle Eye DD10 is a high-performance 8 megapixel, small-size dome camera with an IP67 environmental and IK10 vandal rating. This model is suitable for both indoor and outdoor 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 vandal-resistant dome
- Durable all-aluminum housing, IP67 & IK10
- Fixed lens, 2.8 mm
- Wide dynamic range
- Night vision Smart IR, IR LEDs, 30m range
- Triple RTSP streams

EAGLE EYE PART NUMBERS

EN-CDUD-010a	Eagle Eye Camera DD10 Indoor/Outdoor Vandal Dome 8MP, H265, IR, IP67, IK10, 2.8mm Lens, POE
EN-RRC01	Eagle Eye Camera Rapid Replacement
EN-CACP-001	Eagle Eye Camera Cap
EN-CABX-005	Eagle Eye Camera Junction Box (Indoor & Outdoor)
EN-CABX-008	Eagle Eye Camera Junction Box (Indoor)
EN-CAPE-004	Eagle Eye Camera Pendant
EN-CAWA-006	Eagle Eye Camera Wall Arm
EN-CAWA-007	Eagle Eye Wall Arm with Junction Box
EN-CAPM-002	Eagle Eye Camera Pole Mount
EN-CACM-002	Eagle Eye Camera Corner Mount