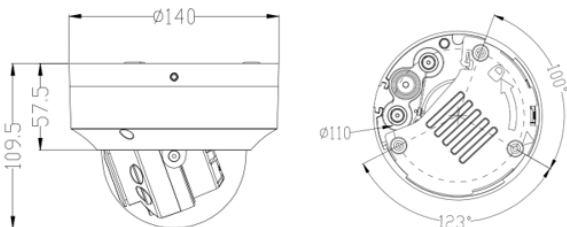**EAGLE EYE NETWORKS**

The Eagle Eye DD09 is a high-performance 4 Mega Pixel camera with IP66 environmental and IK10 vandal rating. This dome features a junction style interface for easier installation and is suitable for both indoor and outdoor applications. The camera comes pre-configured to securely operate with the Eagle Eye Cloud Security VMS and Eagle Eye CameraManager.

Key Features

> 4 Mega Pixel
> Indoor/Outdoor Waterproof Vandal Dome
> Junction Style Termination
> Durable All Aluminum Housing, IP66 & IK10
> Motorized 2.7-13.5mm Lens
> Wide Dynamic Range
> Night Vision Smart IR, IR LEDs, 30m range
> Triple RTSP Streams

Dimension Drawing

Camera

Pixels	4 Mega Pixel
Resolutions	2592×1520/2560×1440/2304×1296/ 1920×1080/1280×720 @25/30fps
Lens	2.7-13.5mm Motorized
Night Vision	Smart IR LEDs with up to 30m range
Field of View	34.3°-103°
Dynamic Range	WDR (120dB) and HLC/BLC
Digital Noise Reduction	2D/3D DNR and Defog
Digital Image Stabilization	Automatic
Applications	Best for modest outdoor areas or large indoor areas: Small Parking lots, fields, parking garages, work yards, back yards, outdoor entrances, warehouses
Image Sensor	1/3" progressive scan CMOS
Iris	Fixed
Shutter Speed	1/5s to 1/20000s
Min Illumination	Color 0.05Lux; 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 10/100 Base-T
Audio	1Ch audio in, 1Ch audio out
BNC output	Built-in CVBS output
Edge Storage	Micro SD/SDHC/SDXC slot, Max 128GB

Physical/Power

Power	DC12V/Power Over Ethernet (IEEE 802.3af)
Power Consumption	3.5W IR Off, 8W IR On
Operating Temperature	-30°C to +50°C
Operating Humidity	0% - 90% RH
Ingress Protection	IP66 and IK10
Approvals	CE/FCC
Dimensions	Φ 140 x 110mm
Weight	630 grams
Housing	All Aluminum

Eagle Eye Part Numbers

EN-CDUD-009a	Eagle Eye Camera DD09 Indoor/Outdoor Dome 4Mpix, No Pigtail, H265, IR, IP66, IK10, 2.7mm-13.5m Moto
EN-RRC01	Eagle Eye Camera Rapid Replacement
EN-CABX-005	Eagle Eye Camera Junction Box BX005 (DM08,DD05 to DD11 ,DE02))
EN-CAWA-005	Eagle Eye Camera Wall Arm WA005 (DD08, DD09, DD11)
EN-CAPM-001	Eagle Eye Camera Pole Mount PM001 (BX002, BX003, BX004)