

## **Eagle Eye Camera DT01**

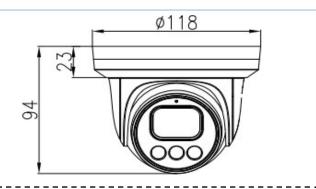
Indoor/Outdoor 4MP Turret IP Camera, 2.8mm Lens, POE, IR



The Eagle Eye DT01 is a 4 Megapixel turret camera with an IP66 environmental rating. This model is suitable for indoor and outdoor use for 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 Turret
- > Durable All-Aluminum Housing, IP66
- > Fixed 2.8mm lens
- > True Wide Dynamic Range
- > Night Vision Smart IR, IR LEDs, 30m (98ft) range
- > Triple RTSP Streams
- > Built-in micro SD slot, PoE



Camera	
Pixels	4 MP
Resolutions	2592×1520/2560×1440/2304×1296/ 1920×1080/1280×720 @25/30fps
Lens	2.8mm lens
Night Vision	Smart IR LEDs, 30m range (98 ft)
Field of View	Pan: 0° – 360°, Tilt: 0° – 90°, Rotation: 0° – 360°
Dynamic Range	DWDR and HLC/BLC
Digital Noise Reduction	2D/3D DNR and defog
Digital Image Stabilization	Automatic
Image Sensor	1/2.8" progressive scan CMOS
Applications	Best for modest outdoor areas or large indoor areas: Small Parking lots, fields, parking garages, work yards, back yards, outdoor entrances, warehouses
Iris	Fixed
Shutter Speed	1/5 s to 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 10/100Base-T
Audio	Built-in Microphone
Physical I/O	1 ch Input, 1 ch output
Reset Button	Yes
Edge Storage	Micro SD slot, Max 256GB

Physical/Power	
Power	DC 12V/Power Over Ethernet (IEEE 802.3af)
Power Consumption	Max 7.5W
Operating Temperature	-40 °C to +55 °C (-40 °F to 131 °F)
Operating Humidity	0% – 90% RH
Ingress Rating	IP66
Approvals	CE/FCC
Dimensions	Ф118 × 94 mm (4.65 × 3.7 in)
Weight	550 g (1.21 lb)
Housing	All Aluminum

Eagle Eye Part Numbers	
EN-CDUT-001	Eagle Eye Camera DT01 Indoor/OutdoorTurret 4MP, H265, IR, IP66, 2.8mm Fixed Lens, WDR
EN-RRC01	Eagle Eye Camera Rapid Replacement
EN-CABX-009	Eagle Eye Camera Junction Box BX009 (D101)
EN-CACP-004	Eagle Eye Camera cover CP004 (DT01)
EN-CAWA-006	Eagle Eye Camera Wall Arm WA006 (DD07-DD11, DM08, DF03, DT01, DZ03)
EN-CAWA-007	Eagle Eye Camera Wall Arm with Junction Box WA007 (DD07-DD11, DM08, DF03, DT01, DZ03)
EN-CAPM-002	Eagle Eye Camera Corner Mount CM002 (all BX, WA006, WA007, PE004)
EN-CACM-002	Eagle Eye Camera Pole Mount PM002 (all BX, WA006, WA007, PE004)