

Eagle Eye Camera DT02

Indoor/Outdoor Turret 4MP IP Camera, 2.7-13.4mm Lens,
POE, IR, Microphone, ONVIF Profile S, NDAA Compliant



CAMERA

Pixels	4 MP
Resolutions	2592×1520/2560×1440/2304×1296/1920×1080/ 1280×720 @ 25/30fps
Lens	2.7-13.4mm
IR Range	Up to 40m (131.2 ft)
Pan/Tilt/Rotation Range	Pan: 0° ~ 360°/Tilt: 0° ~ 90°/Rotation: 0° ~ 360°
Dynamic Range	True WDR
Digital Noise Reduction	2D/3D DNR
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	1/2.8" progressive scan CMOS
Iris	Fixed
Shutter Speed	1/5s to 1/20000s
Min Illumination	Color: 0.03 Lux @ (F1.6, AGC ON); B/W: 0 Lux @ (IR LED ON)

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, Eagle Eye Camera Direct, and Eagle Eye CameraManager
Cyber Secure	Eagle Eye Verified

INTERFACE

Ethernet	1 Ethernet (10/100 Base-T) RJ-45 Connector
Audio	1ch Input, 1ch Output

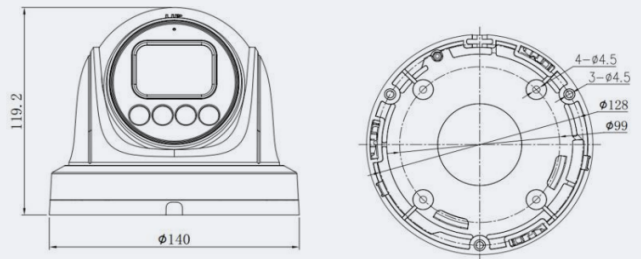
PHYSICAL/POWER

Power	DC 12V/Power Over Ethernet (IEEE 802.3af)
Power Consumption	Max 7.5 W
Operating Temperature	-40°C to 55°C (-40°F to 131°F)
Operating Humidity	0% -90% RH
Ingress Protection	IP66
Approvals	CE/FCC
Dimensions	140×119.2 mm (5.51×4.69 inch)
Weight	0.9 kg (1.98 lb)
Housing	Metal + Plastic

The DT02 is a budget-friendly, sleek vari-focal turret camera engineered to diminish light glare. Adaptable for both indoor and outdoor monitoring, the camera provides a 3-axis angle modification for effortless alignment and orientation.

Key features

- 4 Megapixel
- Indoor/Outdoor Turret
- Durable Metal+Plastic Housing, IP66
- 2.7-13.4mm Lens
- Wide Dynamic Range & Ultra Low Light Color
- Night Vision Smart IR, IR LEDs, 40m range



EAGLE EYE PART NUMBERS

EN-CDUT-002a	Eagle Eye Camera DT02 Outdoor Turret 4Mpix, H265, IR, IP66, 2.7-13.4mm lens, microphone, POE
EN-RRC01	Eagle Eye Extended Warranty and Rapid Replacement
EN-CABX-004	Eagle Eye Camera Junction Box BX004
EN-CACP-003	Eagle Eye Camera Cap CP003
EN-CAWA-006	Eagle Eye Camera Wall Arm WA006
EN-CAWA-007	Eagle Eye Camera Wall Arm with Junction Box WA007
EN-CAPM-002	Eagle Eye Camera Corner Mount CM002
EN-CACM-002	Eagle Eye Camera Pole Mount PM002