Eagle Eye Camera DZ06

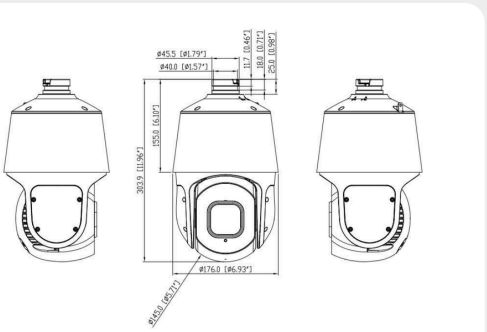
Indoor/Outdoor 5MP 30x Starlight PTZ IP Camera, 5.3–159mm Motorized Zoom Lens, POE+, IR, ONVIF Profile S, NDAA Compliant

CAMERA	
Pixels	5 MP
Resolutions	2880×1620, 2560×1440, 2304×1296, 1920×1080, 1280×720 @25/30fps
Lens	5.3–159 mm
IR Illumination Range	IR distance up to 200 m (656.2 ft)
Pan/Tilt/Rotation Range	Pan: 0° ~ 355° endless/Tilt: -20° ~ +90° (auto-flip)
Dynamic Range	True WDR
Digital Noise Reduction	2D/3D DNR
Digital Image Stabilization	Automatic
Applications	Best for wide outdoor areas like campuses, critical infrastructure, and city intersections
Image Sensor	1/2.8” progressive scan CMOS
Iris	P-Iris
Shutter Speed	Auto/Manual, 1/5 s to 1/20000 s
Min Illumination	Color: 0.005 Lux @ (F1.6, AGC ON), B/W: 0.001 Lux @ (F1.6, AGC ON), 0 Lux with IR on
DIGITAL CAPABILITIES	
Video Compression	H.265, H.264, and MJPEG
Image Settings	Saturation, brightness, contrast, sharpness
Corridor Mode	No
SETUP	
Brivo Eagle Eye Video	Preconfigured with secure password, plug and play
Camera Settings	Fully integrated with Brivo Eagle Eye Video
Cyber Secure	Eagle Eye Verified
INTERFACE	
Ethernet	1 Ethernet (10/100 Base-T) RJ-45 Connector
Audio	1ch Input, 1ch Output
Physical I/O	2ch Input, 2ch Output
PHYSICAL/POWER	
Power	24VAC/36VDC/PoE+ (802.3at), Standard Equipped: 36VDC
Power Consumption	Less than 24 W
Operating Temperature	-40°C to 60°C (-40°F to 140 °F)
Operating Humidity	Less than 90% RH
Ingress Protection	IP66
Approvals	CE-EMC/FCC
Dimensions	Ø176.0 × 303.9 mm (Ø6.93 × 11.96 in.)
Weight and Housing	4 kg (8.82 lb), Metal

Brivo’s Eagle Eye DZ06 5MP 30x Starlight PTZ camera is ideal for securing wide outdoor areas like campuses, critical infrastructure, and city intersections. With 30x zoom, long-range IR, and AI-powered tracking, it excels in perimeter defense, traffic monitoring, and public safety — especially in low-light or high-risk environments.

Key Features

- 30x optical zoom with 5MP resolution
- AI-Powered auto tracking and detection
- Superior low-light performance with AI-ISP



BRIVO PART NUMBERS	
EN-CDUZ-006a	Eagle Eye Camera DZ06 30x Starlight PTZ 5Mpix, 5.3–159 mm Motorized Zoom Lens, POE+, IR, Wall Arm Included
EN-RRC04-1	Eagle Eye Camera L4 Ext Warranty and Rapid Replacement Monthly
EN-CABX-013	Eagle Eye Camera Large Format Junction Box BX013
EN-CAPE-005	Eagle Eye Camera Pendant PE005
EN-CAPM-003	Eagle Eye Camera Pole Mount PM003
EN-CACM-003	Eagle Eye Camera Corner Mount CM003

Contact us at brivo.com or call us at 866.692.7486 to learn more.

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