

DENVER 4 MP IP CAMERAS

Turret • Outdoor Dome • Bullet



IP cameras

Denver 4 MP IP cameras provide exceptional, high-definition video viewable on touch screens, smartphones, and televisions. With Denver integration, you can monitor your home at any time, from anywhere in the world. You'll have peace of mind knowing that your family and home are safe and secure with visible security cameras to deter criminal behavior and mischief.

- Superior image quality optimized for Control4 interfaces
- Better image quality at longer distances—mount cameras further from a door, gate, or street without sacrificing image quality
- Advanced motion detection for more accurate notifications
- Available in bullet, turret, and dome versions

Denver 4 MP IP cameras double the video resolution of our 2 MP cameras for more detailed images—making it easier to identify objects at longer distances, day or night. Denver IP cameras are compatible with various ONVIF Profile S network NVRs, allowing for review of recorded footage. All Denver IP cameras simplify installation and integration

Features

- All Denver 4 MP fixed-lens IP cameras
- Full HD 4.0 MP @ 20 fps · Fixed lens
 - 100-foot (30-meter) infrared night vision
 - IR cut filter for day/night operations

- 3-axis image adjustment · PoE
- Electronic PTZ

Turret Camera

- IR reflection prevention for superior night viewing and wall-mount applications
- IP66 rain and dust resistant
- IK07 vandal impact resistant

Outdoor Dome Camera

- Superior IK10 vandal impact resistance
- IP66 rain and dust resistant

Outdoor Bullet Camera

- Adjustable sun/rain shield
- IR reflection prevention for superior night viewing and wall-mount applications
- IP66 rain and dust resistant
- Compact design for flexible mounting

4 MP FIXED-LENS CAMERA SELECTOR

CK-CAM-TU6542
Turret Camera



CK-CAM-DO6342
Outdoor Dome
Camera



CK-CAM-BU8342
Bullet Camera



Features

3-axis easy adjustment	✓	✓	✓
Eave mount*	✓	✓	✓
Outdoor	✓	✓	✓
Weather resistant (IP66)	✓	✓	✓
Vandal resistant (rating)		✓ (IK10)	✓ (IK10)
IR reflection prevention	✓		✓
Separate lens and IR window for improved image	✓		
Adjustable sun/rain shield			✓
Fits easily in tight mounting environments			✓

*Must mount in a location not directly exposed to the elements

FEATURES AND SPECIFICATIONS

CAMERA

Resolution	4 MP (2688 × 1520) maximum, default 2560x1440, 1280 × 720 optimized for Control4 user interfaces
CMOS	8.5 mm (1/3")
Lens focal length	4 mm (0.16")
Frame rate	Up to 20 fps (@4 MP), up to 30 fps (@1080P)
Focus	Fixed lens
Range	100 feet (30 m)
Illumination IR LEDs, 0 lux	Minimum without IR (color): 0.15 lux @ F2.0 Minimum without IR (monochrome): 0.05 lux @ F2.0
Firmware	Upgrade via web and IP Scan
Power	PoE or 12V power supply
Operating temperature	-40 to +50°C (-40 to 122°F)

SETTINGS

Streaming	H.264, Motion JPEG (three streams)
Simultaneous users	10
ePTZ	Yes
White balance	Auto, Tungsten, Indoor, Fluorescents1, Fluorescents2, Outdoor1, Outdoor2
Shutter speed	1/30s to 1/8,000s
Adjustable picture	Contrast, brightness, saturation, sharpness, image flip, image mirror, hue, corridor
IR cut filter	Color (day), Monochrome (night), Auto, Schedule
Video streaming	RTP/HTTP, RTP/TCP, RTP, UDP, multicast. Configurable frame rate and bandwidth.
Auto gain control	36 dB variable gain
3D noise reduction	Off, 1-32 (selectable)
2D WDR	Off, Auto, x2, x3, x4
OSD	Text over date, time, and camera name
Sense-Up+	Yes
ONVIF compatibility	Profile S / LILIN API (CGI)
IVS (intelligent video surveillance)	Yes (provides advanced motion detection, tripwire, and object counting)

SECURITY

User accounts	10 accounts available, multiple access levels, password protected
Encryption	Base64 HTTP encryption
Motion detection	Yes
Email notification	Yes
Privacy masking	Off, On (4 independent zones)
Alarm events	Triggers: Motion, lost connection Actions: FTP, SMTP, HTTP post, SAMBA

NETWORK

Network interface	10Base-T, 100Base-TX, RJ-45
Protocols	HTTP, SDDP, DHCP, IPv4, IPv6, UDP, SMTP, NTP, DDNS, UPnP, FTP, ARP, PPPoE, DNS, RTSP, RTCP, Telnet, ICMP, IGMP, ONVIF profiles, SNMP, SIP, Bonjour

Available accessories

Mounts	Dome Camera Mounting Bracket (CK-CAM-DOMB)
--------	--

CK-CAM-TU6542 Turret Camera

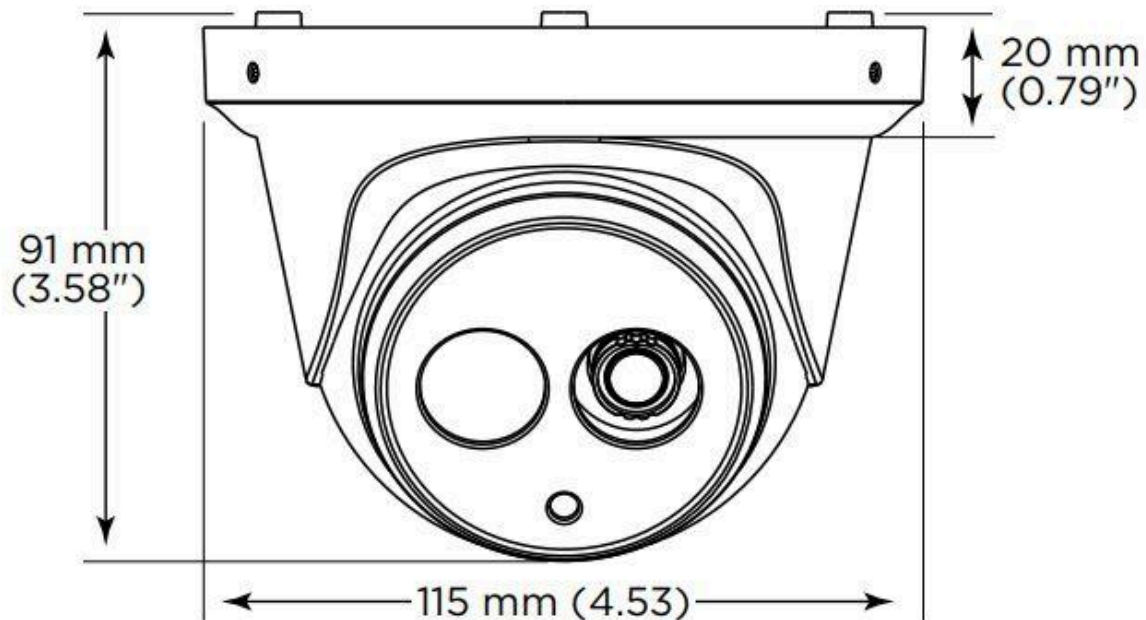
TURRET

Mount
Dimensions
Weight
Power consumption
Illumination
Weather resistant

Vandal resistant
IR reflection reduction
SD Card
FOV

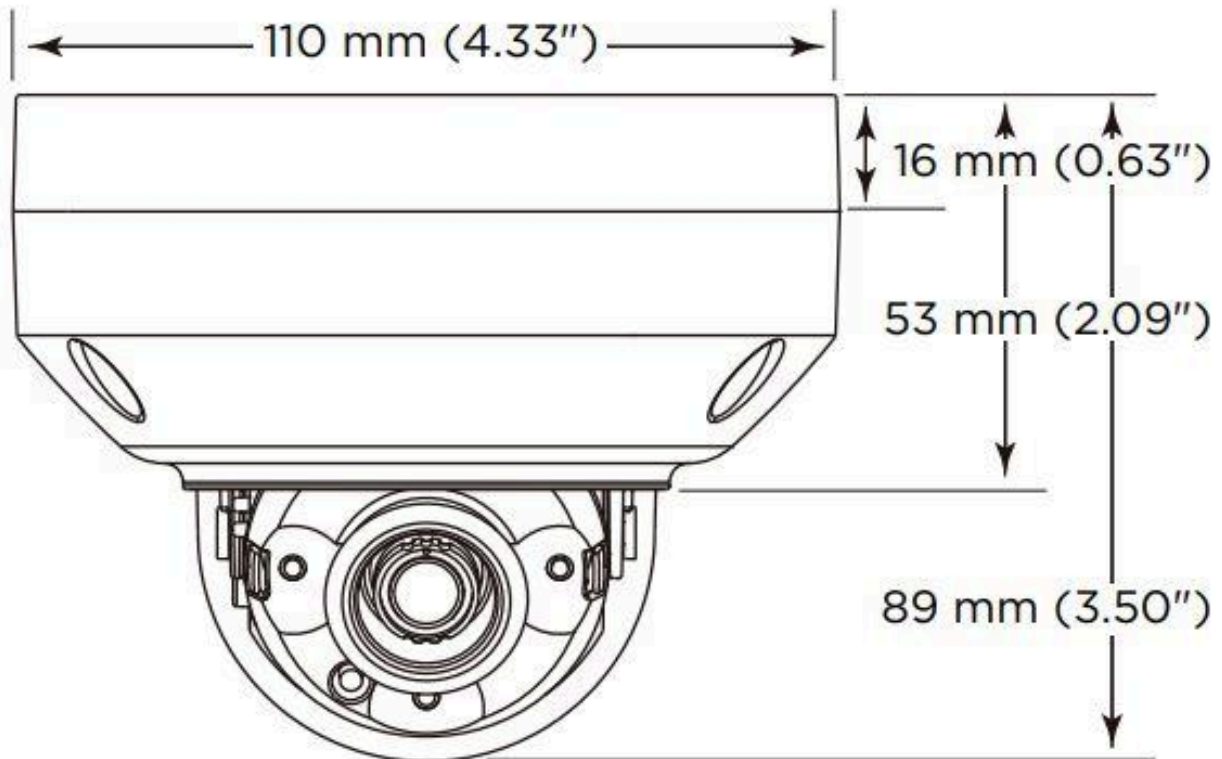
CAMERA DESCRIPTION

Outdoor fixed turret, eave or wall
115 × 91 mm (4.53 × 3.58")
420 g (15.87 oz.)
12VDC 7.2W; PoE 8.9W
IR LEDs, range 30 m (100 feet)
IP66; must mount in a location not directly exposed to the elements
IK7 (protects against impact of 500 g at 40 cm)
Yes; separate lens and IR window for improved image
No
80.7° (horizontal) × 43.9° (vertical)



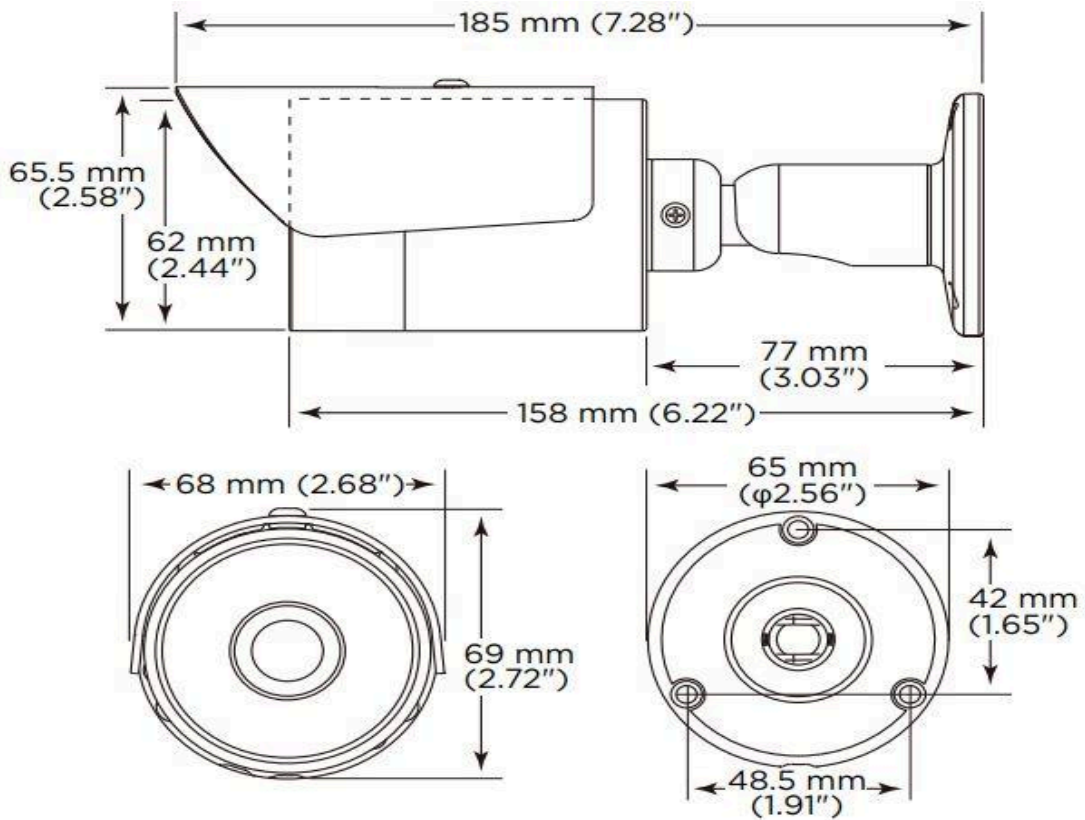
CK-CAM-DO6342 OUTDOOR DOME CAMERA

OUTDOOR DOME CAMERA	DESCRIPTION
Mount	Outdoor dome, eave/wall
Dimensions	110 × 89 mm (4.33 × 3.50")
Weight	500 g (17.64 oz.)
Power consumption	12VDC, 4.8W; PoE, 6W
Illumination	IR LEDs, range 30 m (100 feet)
IR LED angle	60°
Weather resistant	IP66; must mount in a location not directly exposed to the elements
Vandal resistant	IK10 (protects against impact of 5 kg at 40 cm)
SD Card	Yes (up to 128 GB)
FOV	84° (horizontal) × 44° (vertical)



CK-CAM-BU8342 Bullet Camera

BULLET CAMERA	DESCRIPTION
Mount	Indoor/outdoor bullet, ceiling/eaves, wall
Dimensions	2.68 × 2.72 × 7.28" (68 × 69 × 185 mm)
Weight	15.87 oz (450 g)
Power consumption	12VDC, 7.5W; PoE, 8.5W
Illumination	IR LEDs, range 100 ft (30 m)
Glass	Heat resistant
Weather resistant	IP66, waterproof
Vandal resistant	Adjustable sun/rain shield
IR reflection reduction	IK10 (protects against impact of 5 kg at 40 cm)
SD Card	Yes
	Yes



DENVER



Denver Audio Video
Complete Networking • Security Cameras • Audio Video

