

# 4MP VF Network IR Bullet Camera

DEC3324EBR-DP



## Key Features

### Optics

- Day/night functionality
- SmartIR, up to 30m (98 ft) IR distance
- Up to 120 dB OpticalWDR(Wide Dynamic Range)
- 3D DNR(Digital Noise Reduction)

### Compression

- H.265, H.264, MJPEG
- Embedded smart algorithm
- Triple streams
- ROI (Region of Interest)
- 9:16 corridor mode
- Customized OSD

### Network

- ONVIF Conformance

### Structure

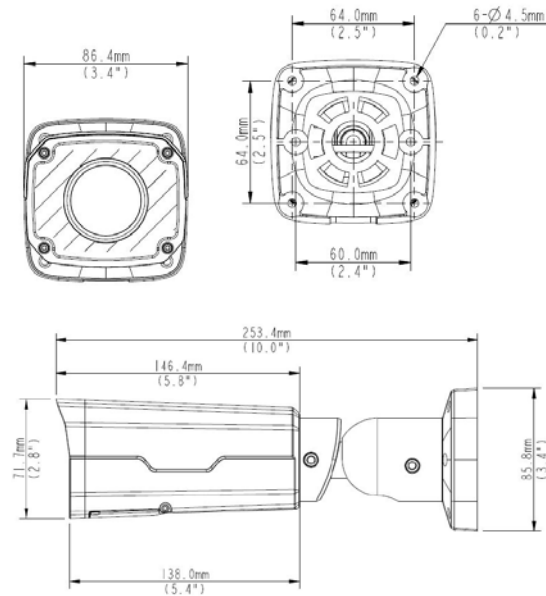
- Wide temperature range: -35°C to 60°C (-31°F to 140°F)
- Wide voltage range of  $\pm 25\%$
- IP66
- IK10

## Specifications

	DEC3324EBR-DP
Camera	
Sensor	1/3", 4megapixel, progressive scan CMOS
Shutter	Auto/Manual, 1/6~1/100000 s
Lens	2.8~12mm @F1.4; Angle of view:95°~29°
Zoom/Focus	Manual
Min. Illumination	Colour: 0.02 Lux (F1.4, AGC ON) 0 Lux with IR on
Day/Night	IR-cut filter with auto switch (ICR)
IR Range	Up to 30m (98 ft) IR range
S/N	>55dB
WDR	Optical WDR(up to 120 dB)
Video	
Max. Resolution	2592 × 1520
Video Compression	H.265, H.264,MJPEG
Frame Rate	4MP (2592×1520): Max.20 fps; 4MP (2560×1440): Max.25 fps 3MP(2048×1520): Max. 30 fps; 1080P (1920×1080): Max. 30fps
9:16 Corridor Mode	Supported
ROI	Supported
Video Streaming	Triple
OSD	Up to 8 OSDs
Privacy Mask	Up to 8 areas
Smart	
Behavior Detection	Intrusion, crossing line, motion detection
Exception Detection	Audio detection
Intelligent Identification	Face detection
Statistical Analysis	People counting
Audio	
Audio Compression	G.711
Two-way audio	Supported
Storage	
Edge Storage	Micro SD, up to 128 GB
Network	
Protocols	L2TP, IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x
Compatible Integration	ONVIF,API
Interface	
Audio I/O	Audio cable
	Input: impedance 35 kΩ; amplitude 2 V [p-p]
	Output: impedance 600 Ω; amplitude 2 V [p-p]
Alarm I/O	1/ 1
Network	10M/100M Base-TX Ethernet

Video Output	1 BNC, impedance 75 Ω; amplitude 1 V [p-p]
<b>General</b>	
Power	12 V DC, or PoE (IEEE802.3 af)
	Power consumption: Max 8W
Material	Cast aluminum
Dimensions (L × W × H)	253.4 × 86 × 71.7 mm (9.98" × 3.4" × 2.8")
Weight	0.58kg (1.28lb)
Working Environment	-35°C ~ +60°C (-31°F ~ 140°F), Humidity ≤ 95% RH(non-condensing)
Vandal Resistant	IK10
Ingress Protection	IP66

## Dimensions



## Accessories

Installation mode	Accessories	Description
Wall mount	\	Mounting pedestal is included in the Product package
Ceiling mount	\	Mounting pedestal is included in the Product package
Rail mount	TR-UP06-A-IN	For outdoor rail installation
Pole mount	TR-UP06-A-IN	For outdoor pole installation