

IP Video Surveillance

VB7755 Bullet Camera

5MP Full HD 1080p



Easy setup

- Fully cable managed Housing and Bracket (IP66 rated)
- Power Over Ethernet – POE (802.3af)
- Varifocal Lens 2.8 ~ 12mm
- True Day & Night IR Cut filter with auto-switch
- Built-in IR Illuminator, Effective 50 metres
- Saturation, brightness, contrast adjustable through client software or web browser

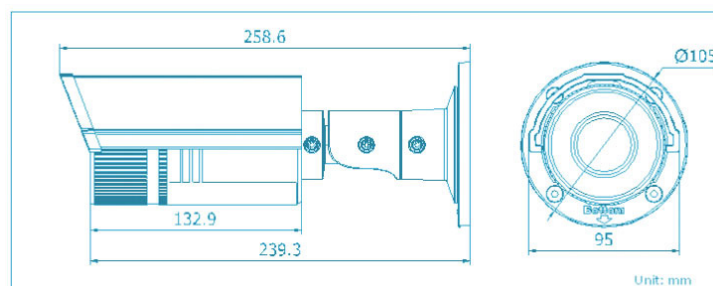
Typical Camera Locations	VB7755
Retail	Yes
Banking	Yes
Airports	Yes
Hotels & Hospitals	Yes
Parking garages	Yes
Traffic Surveillance	Yes
Perimeter Protection	Yes
Stadiums	Yes
Playgrounds	Yes

Specifications

Camera Model	VB7755
Features	
Image Sensor	1/3" Progressive Scan CMOS
Min. Illumination	0 Lux with IR
IR Range	50 metres
Shutter time	1/25s (1/30s)~1/100,000s
Lens	2.8 ~ 12 mm @F1.4 Angle of view: 98° ~ 30.2°
Lens Mount	φ14
D-WDR	Digital Wide Dynamic Range
Local Storage	Built-in Micro SD/SDHC/SDXC slot, up to 128 GB
Communication	1 RJ45 Ethernet port
Day and Night	IR cut filter with auto switch
System Compatibility	ONVIF, PSIA, CGI
Video Compression	H.264/ MJPEG
Bit Rate	32 Kbps ~ 16 Mbps
Dual Stream	Yes
Max. Image Resolution	2048 x 1536
Frame Rate	50 Hz: 25fps (2560 x1960 ~ 1280 x 720) 60 Hz: 30fps (2560 x1960 ~ 1280 x 720)

Camera Model	VB7755
Features (Continued)	
Image Settings	Saturation, brightness, contrast adjustable through client software or web browser
Network Storage	NAS – Network Storage Compatible
Alarm Trigger	Motion detection, network disconnect, IP address conflict, storage exception
Security	Password protection, watermark
Environmental	
Operating Temperature	-30 °C ~ 60 °C (-22 °F ~ 140 °F)
Electrical	
Input Voltage	12 VDC ± 10%, PoE (802.3af)
Power Consumption	Max. 5.5W (7.5W with ICR on)
Physical	
Dimensions	95(W) x 105(H) x 258.6(D) mm
Weather Proof	IP66 & IK10 Vandal Proof
Weight	1200 g (2.64 lbs)
Regulatory Certifications	FCC, CE, C-TICK, UL

Dimensional Diagrams



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Ordering Information

Camera Model	Camera Details
VB7755	5MP (2560 x1960) Full HD 1080p, True Day & Night, Varifocal 2.8 ~ 12mm, Dual Streaming, IP66, IK10, PoE, D-WDR, Fully cable managed 3-Axis Bracket, VMS Support, Mobile Support, NAS Network Storage Support, SD Card.

Recommended Associated Products



BRACKETS	VBB-01	VBB-02	VVMS -Advanced™
Mount :	Pole Mount Bracket	Power Intake Box	Video Management Software
Dimension :	117 (W) x 194 (L) x 143 (H) mm	90 (W) x 90 (L) mm	64 Channel Mobile Application

Affiliations:



Partners:

