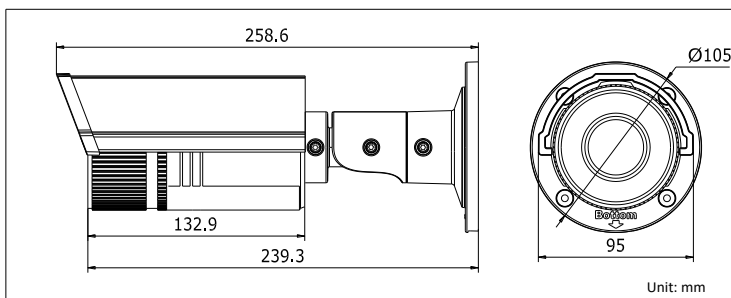


VIAAS™ - BCE-140OB3-32G

2MP WDR Vari-focal Bullet Network Camera



FEATURES

- 1/2.8" Progressive Scan CMOS
- Up to 2 megapixel resolution
- 120dB WDR
- 3D DNR
- Motorized lens 2.8-12mm
- Up to 30 meters IR range
- VIAAS Secure Cloud Video Storage
- Built-in Micro SD/SDHC/SDXC card slot, up to 128 GB
- Audio input
- 12V DC \pm 25% & PoE(802.3af Class3)
- Support H.264
- IP67

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2MP WDR Vari-focal Bullet Network Camera



SPECIFICATIONS

Camera	
Image Sensor	1/2.8" Progressive Scan CMOS
Min. Illumination	0.01Lux @(F1.2,AGC ON), 0.014 Lux @(F1.4,AGC ON), 0 Lux with IR
Shutter Speed	1/3 s ~ 1/100,000 s
Slow Shutter	Supported
Lens	2.8 - 12 mm @ F1.4, motorized lens (-Z), angle of view: 106°~35°
Lens Mount	Φ14
Day & Night	IR cut filter with auto switch
WDR	120dB
Compression Standard	
Video Compression	H.264
H.264 Type	Main Profile
Video Bit Rate	Up to 2 Mbps
Audio (-S)	G.711/G.722.1/G.726/MP2L2 64Kbps(G.711) / 16Kbps(G.722.1) / 16Kbps(G.726) / 32-128Kbps(MP2L2)
Image	
Max. Resolution	1920 × 1080
Max Frame Rate	50Hz: Main stream: 25fps(1920 × 1080, 1280 × 960, 1280 × 720) Sub stream:25fps(352×288),25fps(640×360) 60Hz: Main stream: 30fps (1920 × 1080, 1280 × 960, 1280 × 720) Sub stream: 30fps(352×240),30fps(640×360)
Image Enhancement	BLC/3D DNR/ROI
Image Setting	Rotate Mode, Saturation, Brightness, Contrast, Sharpness adjustable by client software or web browser
Day/Night Switch	Auto/Schedule/Triggered by Alarm In
Network	
Storage	VIAAS Secure Cloud, Built-in Micro SD/SDHC/SDXC card slot, up to 128 GB (32GB is included)
Detection	Motion detection, Dynamic analysis
Alarm Trigger	Tampering alarm, Network disconnect, IP address conflict, Storage exception
Protocols	VIAAS cloud
General Function	One-key reset, Anti-flicker, heartbeat, mirror, password protection, privacy mask, watermark, IP address filtering, anonymous access
Standard	ONVIF (PROFILE S, PROFILE G), PSIA, CGI, ISAPI
General	
Interface	1 RJ45 10M/100M Ethernet interface
Operating Conditions	-30 °C ~ 60 °C (-22 °F – 140 °F), Humidity 95% or less (non-condensing)
Power	12V DC±25%, PoE (802.3af Class3) ; Max. 5.5 W (Max. 7.5 W with IR illumination on)
Material	Front Cover & Body & Sun shield & Bracket: Metal
Ingress Protection	IP67
IR Range	20~30 meters
Dimensions	95×105×258.6 mm (3.74" × 4.13" × 10.18")
Weight	1200g (2.65 lbs)