VMGB-602



2MP Face, People and Car Detection Outdoor Zoom Dome with D/N, Adaptive IR, Extreme WDR, SLLS, 4x Zoom Lens

- Face, People and Car Detection
- 2 Megapixel
- Day & Night with Superior Low Light Sensitivity and Adaptive IR LED
- Extreme WDR
- H.265 Compression

Specifications

Device

Product Type	Zoom Dome
Maximum Resolution	2MP
Product Application	Face, People and Car Detection
Application Environment	Indoor
Description	Dome Camera Built-in Deep learning-based Face Detection, People and Car Detection with f8-32mm lens
Image Sensor	Progressive Scan CMOS
Sensor Size	1/1.8 "
Day / Night	Yes
Low Light Sensitivity	Superior
Mechanical IR Cut Filter	Yes
IR LED	Adaptive IR LED
IR Working Distance	30m

Lens

Focal Length	Zoom, f8.0-32mm
Aperture	F1.6
Zoom Ratio	4x optical zoom

Zoom Dome

	I	
Horizontal Viewing Angle	42.5° - 13.4°	
Vertical Viewing Angle	23.4° - 7.7°	
Video		
Compression	H.265, H.264 (Baseline/ Main/ High profile), MJPEG	
Maximum Frame Rate vs. Resolution	60 fps at 1920 x 1080 60 fps at 1280 x 960 60 fps at 1280 x 720 30 fps at 704 x 480 30 fps at 640 x 480	
Multi-Streaming	Multiple streams	
Bit Rate	32Kbps - 16Mbps (per stream)	
Wide Dynamic Range	Extreme WDR (140 dB)	
Image Enhancement	Defogging, Digital Image Stabilizer (DIS, EIS)	
Digital Noise Reduction	3D DNR	
Built-in Analytics	Missing Object Detection, Unattended Object Detection, People Line Crossing Detection, People Enter Area Detection, Face Detection, Vehicle Detection	
Image Orientation	Rotation (Corridor mode)	
Audio		
Audio Type	2-way, Line-in, Line-out	
Video Analytics		
Analysis Source Type	Video	
Metadata Accuracy	Excellent	
Integration		
ONVIF Compliant	Yes, Profile S, Profile G	
Interface		
Serial Port	1 x RS-485	
Audio Interface	1/1, 3.5mm Phone Jack	
Local Storage	MicroSD, MicroSDHC, MicroSDXC memory card slot (card not included)	
Digital Input/Output	1/1	
General		
Power Source	DC 12V, PoE Class 3 (IEEE802.3af)	
Weight	948g (2.09lb)	
Dimensions	(Ø x H): 140.5mm x 122.6mm (5.5" x 4.8")	
Environmental Casing	Vandal proof (IK10)	

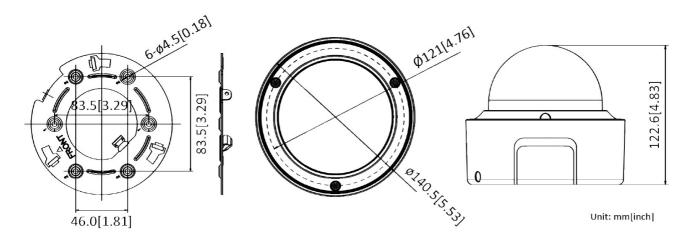
3 Year(s). For extended warranty offering, see http://www.acti.com/support/warranty

Operating Temperature

Warranty

-30°C ~ 60°C (-22°F ~ 140°F)

▶ Dimension Diagram



Unit: mm [inch]