

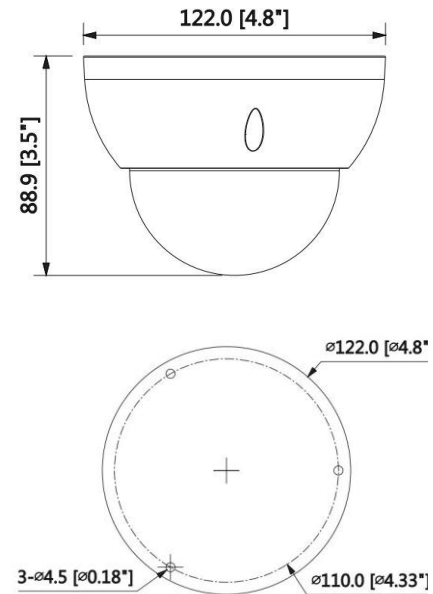
Overview

- 4-megapixel resolution
- H.265 & H.264
- WDR of 120dB
- PoE (Power over Ethernet)
- Weather Proof Rating: IP67
- Analytics: Line Cross & intrusion detection
- Vandal Proof: IK 10 Rated
- Built-in Micro SD card slot
- Video Insight VMS license included



Technical Specifications

Device	
Image Sensor:	1/3" Progressive Scan CMOS
Min Illumination:	0.03 lux@F1.4: Color 0.00 lux@F1.4: With IR
Shutter Time:	1/30s ~ 1/100,000s
Lens:	2.7-13.5mm
Wide Dynamic Range:	WDR 120dB
Angle of View :	H:104° - 28°, V:55° - 16°
Lens Mount:	Auto Focus Vari-Focal
Angle Adjustment:	0 to +355 deg (pan) 0 to +65 deg (tilt)
3-Axis Adjustment :	Yes
Day & Night:	IR cut filter with auto switch + IR
Compression Standard	
Video Compression:	H.265, H.264+, H.264
Bit Rate:	H.264: 24~9472Kbps H.265: 14~5632Kbps
Dual-Stream:	Yes
Analytics:	Line Cross and Intrusion detection
Image	
Max. Image Resolution:	2688 x 1520
Frame Rate:	20fps @ 60Hz (2688 x 1520)
ROI Codec:	Supported
Image Setting:	BLC, Rotate Mode, Saturation, Brightness, Contrast, Sharpness adjustable by VI software or Camera Firmware
Network	
Alarm Channels:	1 channel In: 5mA 5VDC 1 channel Out: 300mA 12VDC
Protocols:	HTTP; HTTPS; TCP; ARP; RTSP; RTP; UDP; SMTP; FTP; DHCP; DNS; DDNS; PPPoE; IPv4/v6; QoS; UPnP; NTP; Bonjour; 802.1x; Multicast; ICMP; IGMP; SNMP
Audio:	0 Channel In/ 0 Channel out
Interface	
Communication Interface:	1 RJ45 10/100 Base T Ethernet interface
System Compatibility:	ONVIF, PSIA, CGI
Local Storage:	Built-in Micro SD card slot, up to 128GB
General	
Operating Conditions:	-22° F – 140° F (-30°C ~ 60°C) Humidity 95% or less
Power Consumption:	MAX: <9W



Technical Specifications

Impact Protection:	IK10		
Power Supply:	DC12V, AC24V, PoE (802.3af)(Class 0) P.U (<6.5W)		
Dimensions:	φ122mm×88.9mm(4.80"×3.50")		
Weight:	1.19lbs (0.54kg)		
Software:	Includes Video Insight VMS License		
Warranty:	4 Year Advanced Replacement		
Accessories:	<p>E-B203-WM</p> 	<p>E-A138-JB</p> 	<p>E-A152E-PM</p> 
	<p>E-B200-FM</p> 	<p>E-B302S-WM</p> 	