



SOLUTIONS SECURING YOUR WORLD

KEY FEATURES

- 2 Megapixel H.265+ Vandal-proof motorised Mini Bullet IP camera
- Super WDR 140dB
- 0.002 Lux Starlight, color images in low light
- 30fps @ (1920x1080 (available options upto 120fps @2MP)
- Intelligent Analysis (optional)
- upto 256Gb microSD Storage
- ONVIF Profile S & G & T
- IP67 housing
- IK10 rated

SPECIFICATIONS

Description	2MP H.265+ VP mini Bullet, 140dB Super WDR, IR 50mtr, Motorized 2.7~13.5mm, PoE/12VDC	
Camera	Image Sensor	1/2.8" Progressive Scan CMOS
	Min. Illumination	Color: 0.002Lux@F1.2
		B/W: 0Lux with IR on
	WDR	140dB Super WDR
	Shutter Time	1/100000s~1s
	IR Distance	Upto 50m
	Day&Night	ICR Filter Auto Switch
S/N	>55dB	
Lens	Lens	Motorized 2.7~13.5mm/3.0~10.5mm/7~22mm@F1.4 P-Iris (Optional)
	Focus Control	Auto/Manual
	Iris Control	Auto/Manual
Video	Max. Image Resolution	1920x1080 (@60/90/120fps special options available)
	Video Compression	H.265+/H.265(HEVC)/H.264+/H.264/MJPEG
Video	Video Bit Rate	16Kbps~16Mbps(CBR/VBR Adjustable)
	Primary Stream	120fps@(1920x1080)(Optional),30fps@(1920x1080, 1280x960, 1280x720, 704x576)
	Secondary Stream	30fps@(704x576, 640x480, 640x360, 352x288, 320x240, 320x192, 320x180)
	Tertiary Stream	30fps@(1920x1080, 1280x720, 704x576, 640x480, 640x360, 320x240, 320x192,
Network	Ethernet	1x RJ45 10M/100M Ethernet Port
	Network Storage	NAS(Support NFS, SMB/CIFS)
	Protocol	IPv4/IPv6, ARP, TCP, UDP, RTP, RTSP, RTCP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, Bonjour, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP,
System	Storage	Support micro SD/SDHC/SDXC Card Local Storage,upto 256G
	AdvancedFunction	Privacy Masking,BLC,HLC,2DDNR,3DDNR,ROI, efog,AWB,EIS,IP Address Filtering,
	SIP/VoIPSupport	Yes, Voice&Video-over-IP
	EventTrigger	Motion Detection, Network Disconnection,etc.
	EventAction	FTP Upload,SMTP Upload,SD Card Record,SIP Phone,HTTP Notification etc.
	Video Analysis (optional)	Region Entrance/Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Human Detection, People Counting, Object Left
	System Compatibility	ONVIF Profile S & G & T
General	Working Temperature	-40° C~60° C, Humidity 0~90% (Non-condensing)
	Power Supply	PoE (802.3af)/ DC 12V±10%
	Power Consumption	8W MAX, 11.5W MAX(With IR on)
	Housing	Vandal-proof IK10-rated Metal Housing / Upto IP67-rated for Weather-resistant Performance
	Dimensions	Ø76mmX239.5mm
	Weight	825g

ACCESSORIES



BM242PM -
Pole mount



BM242ICB -
Internal corner bracket

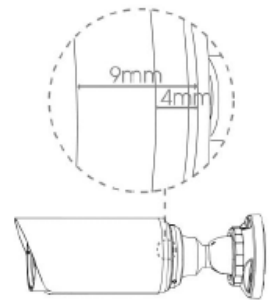
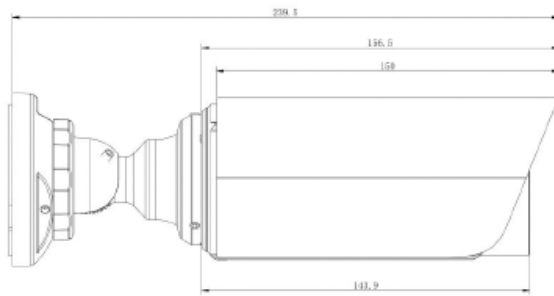


BM242ECB -
External corner bracket



BM242JB -
Junction Box

DIMENSIONS



Units: mm

PARTCODE

NV-BM242

DESCRIPTION

2MP Low light H.265+ VP mini Bullet, 140dB Super WDR, IR 50mtr, Motorized 2.7~13.5mm, microSD upto 256Gb, PoE/12VDC

UAE Address:
P3-Hamriyah Business Centre
PO Box 50235
Hamriyah Free Zone - Sharjah - UAE.
E-mail: info@networkvideosolutionsfze.com
Tel : +97148828919