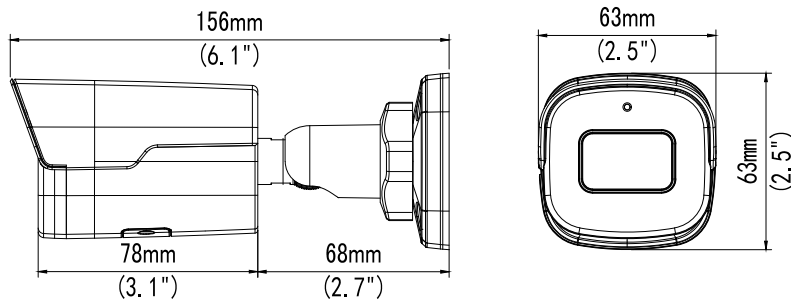


NDAA Compliant 1/2.7" Fixed 2.8mm Bullet Cameras

VIP-B5MP28IRM & VIP-B8MP28IRM



KEY FEATURES

NDAA compliant - NOVATEK chipset

5 and 8MP fixed 2.8mm bullets

Low light sensitive

IR up to 40m

IP67 ingress protection

H.264/H.265 triple streaming

ONVIF compliant ONVIF Profile S, G and T

Storage - microSD card up to 256GB

Corridor mode

Internal mic only

Analytics including: cross line, intrusion, enter and leave area detection

Vista's VIP series of IP cameras are fully NDAA compliant, allowing you peace of mind in offering one, consistent range that satisfies requirements across both private business and public sector projects.

The cameras are a great choice for small to medium environments where a visible deterrent and versatility are required.

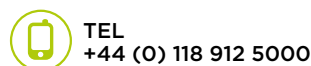
The VIP fixed focal length bullet cameras offer detailed 5 or 8MP image resolution and an IP67 rated against water and dust.

They can deliver up to 3 streams in multiple formats inc. H.264, allowing you to optimise the quality of the video based on application. The latest H.265 technology reduces the levels of bandwidth and storage required. IR up to 40m provides low light technology

Other features include Edge storage via MicroSD card slot that can take cards up to 256gb, PoE and an internal microphone.

Accompanying the VIP series of cameras is the VIP series of IP NVR recorders - also NDAA compliant.

To learn more about Vista's NDAA compliant video surveillance products please visit www.norbain.com/brands/vista



* To scan the QR code, make sure your phone/device has a suitable reader. Most modern Android and iOS smartphone cameras will automatically scan the code and provide the product's URL link, which will open from the device's web browser.

TECHNICAL SPECIFICATION

Model	VIP-B5MP28IRM	VIP-B8MP28IRM
CAMERA		
Image Sensor	1/2.7" 5MP CMOS	1/2.7" 8MP CMOS
Min Illumination	Colour: 0.002 lux F1.6	Colour: 0.01 lux F2.0
WDR	120dB WDR	
Shutter Time	1/100000s-1s	
Day/Night Mode	Day/Night/Auto/manual IR Cut filter	
Signal/Noise	>56dB	
LENS		
Focal Length	2.8mm fixed	
Focus Control	Auto	
Aperture	F1.6	
Iris Control	Fixed	
IR ILLUMINATION		
Distance wavelength	Up to 40m 850nm	
VIDEO		
Max. Image Resolution	2880 × 1620	3840 × 2160
Primary Stream	5MP (2880 × 1620), Max 30fps; 4MP (2560 × 1440), Max 30fps; 3MP (2304 × 1296), Max 30fps; 1080P (1920 × 1080), Max 30fps; (8MP Camera only) 8MP (3840 × 2160), Max 20fps; 1080P (1920 × 1080), Max 30fps	
Secondary Stream	720P (1280 × 720), Max 30fps; D1 (720 × 576), Max 30fps; (640 × 360), Max 30fps; (8MP camera only) 1080P (1920 × 1080), Max 30fps; 2CIF (704 × 288), Max 30fps; CIF (352 × 288), Max 30fps	
Tertiary Stream	D1 (720 × 576), Max 30fps; (640 × 360), Max 30fps; 2CIF (704 × 288), Max 30fps; CIF (352 × 288), Max 30fps	
Video Compression	H.265, H.264, MJPEG	
Privacy Masking ROI	4 masks 8 ROI	
INTERFACES		
Ethernet	1 × RJ45 10M/100M	
Alarm Audio I/O	0/0 0/0 (internal mic only)	
NETWORK		
ONVIF	Profile S, G and T	
Network Storage	NAS, ANR	
Web Browser	Plug-in required IE 10 and above. Chrome 45, Firefox 52 and Edge 79 min	
Security	Strong password, HTTPS, digest authentication for RTSP, TLS 1.2, WSSE and digest authentication for ONVIF	
Protocol	IPv4/6, IGMP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS, RTMP, SSL/TLS, SSH	
AUDIO - 2-WAY		
Built-in Mic	Yes	
Audio Compression	G.711U, G.711A	
Audio Sampling Rate Bit rate	8KHz 64Kbps	
INTELLIGENT ANALYTICS		
Video Analysis	Cross Line, Intrusion, Enter and Leave Area detection. People Counting	
EVENT AND STORAGE		
Edge Storage	MicroSD, up to 256Gb	
Event Trigger	Motion, tampering and audio detection	
GENERAL		
Working Condition	-30°C - 60°C (-22°F - 140°F), Humidity: ≤95% RH (non-condensing)	
Environment	IP67	
Power Supply	DC 12V/1A, PoE (IEEE 802.3af)	
Power Consumption	5W	
Surge Protection	4KV	
NET Dimensions Weight	156 × 63 × 63mm (6.1" × 2.5" × 2.5") 0.425kg	
COMPLIANCE		
NDAA	Yes, Novatek chipset	

MODELS IN THIS RANGE

0910410 VIP-B5MP28IRM

5MP 2.8mm Fixed Bullet

0910420 VIP-B8MP28IRM

8MP 2.8mm Fixed Bullet

ASSOCIATED PRODUCTS

0916530 VIP-JB05

Junction Box for fixed lens VIP-B

0916580 VIP-PM01

Pole mount for VIP-JB05 & 06 (requires 0916530)

0785200 VPSU12-1000e

12VDC 1A Encapsulated

0785210 VPSU12-2000e

12VDC 2A Encapsulated

0785220 VPSU1221EXTe

12VDC 1 × 2A, IP68

0785240 VPSU1244EXTe

12VDC 4 × 1A, IP68

OTHER PRODUCTS

0338110 VFS118WHDA 18.5"

Monitor TVI/AHD/CVBS/HDMI & VGA

0773530 VFS121WHDA 21"

Monitor TVI/AHD/CVBS/HDMI & VGA

0908420 VSW4

4 port PoE switch dual uplink

0908430 VSW8

8 port PoE switch dual uplink

0908440 VSW16

16 port PoE switch dual uplink

0908450 VSW24

24 port PoE switch dual uplink

0480540 CAT5e/UTP/305/PVC/GREY

305m Cat5e PVC cable drum - grey

0480560 CAT5e/UTP/305/LSZH/VIOLET

305m Cat5e LSZH cable drum - violet

0480580 CAT5e/UTP/305/DUCT/BLACK

305m Cat5e DUCT cable drum - black

0480610 CAT6/UTP/305/PVC/GREY

305m Cat6 PVC cable drum - grey

0480620 CAT6/UTP/305/LSZH/VIOLET

305m Cat6 LSZH cable drum - violet

0480630 CAT6/UTP/305/DUCT/BLACK

305m Cat6 DUCT cable drum - black

0853330 VCP-RJ45-Cat5-10

RJ45 Plugs × 10

0853350 VCP-RJ45-Cat6-10

RJ45 Plugs × 10

0853320 VSCT-RJ45

RJ45 crimp tool

0853380 VFPC-RJ45-Cat5-10

RJ45 FAST plug × 10

0853400 VFPC-RJ45-Cat6-10

RJ45 FAST plug × 10

0853370 VFCT-RJ45 FAST

RJ45 FAST crimp tool

0872170 DIAMOND4K

All in one CCTV\IP\Cable Test Monitor

