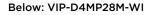
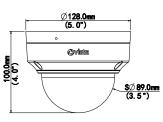
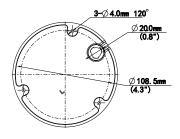
NDAA compliant 4MP 2.8mm Smart ISP fixed cameras

VIP-D4MP28M-WI & VIP-T4MP28WLM-WI







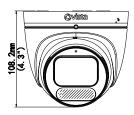


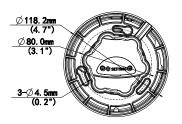






Below: VIP-T4MP28WLM-WI





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.

These Smart-ISP cameras powered by Wise-ISP nightview technology use advanced software enhancements to produce fantastic full colour images at night or in low light conditions. Through a revolutionary 9-step process, the technology inside allows you to capture the scene without the need for intrusive white light LEDs or IR infrared.

Benefit from pixel level image enrichment, brightness enhancement, dynamic noise reduction, advanced smear control, de-scratching to restore true colour, and shadow correction.

They're perfect for a whole range of applications - anywhere you can't or don't want to use additional lighting but still want the ability to accurately detect people, vehicles or activity. Business parks, internal business environments, supermarkets, hospitality, domestic properties and many more.

Available in dome and turret housing, the cameras come with 4MP resolution and feature a large F1.0 aperture lens. Other benefits include IP67 protection enabling internal or external use, have 120dB true WDR technology, supports 9:16 corridor mode, built in Mic and supports up to 256gb MicroSD cards.

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

KEY FEATURES

NDAA compliant

Wise ISP night view technology

4MP resolution

2.8mm fixed lens

IP67 ingress protection

H.264/H.265 streaming

Corridor mode

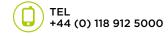
Built-in Mic

ONVIF compliant

PoE powered

Analytics include Cross line & Intrusion

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-D4MP28M-WI	VIP-T4MP28WLM-WI
CAMERA		
Image Sensor	CMOS 1/1.8" Wise ISP	
Min Illumination	Colour: 0.0003Lux (F1.0 AGC on)	
Shutter Time	1/100000s-1s	
Adjustment Angle	Pan: 8° - 360°, Tilt: 0° - 68°, Rotate: 10° - 360°	Pan: 0° - 360°, Tilt: 0° - 75°, Rotate: 0° - 360°
WDR	120dB	
Signal/Noise	>52dB	
LENS		
Focal Length	2.8mm @ F1.0	
Iris	Fixed	
Field of View H	110.4°	89.4°
Field of View V	60.5°	48.2°
Field of View D	115.2°	94.7°
DORI		
Distance	Detect (m): 43.4 (142.5ft), Observe (m): 17.4 (57.0ft), Recognize (m): 8.7 (28.5ft), Identify (m): 4.3 (14.3ft)	
ILLUMINATION		
Warm Light Range	#NA	Up to 30m (98ft)
Light On/off Control	#NA	Auto/Manual
VIDEO		
Frame rate Main Stream	4MP (2688 x 1520), Max 25fps; 4MP (2560 x 1440), Max 25fps; 3MP (2304 x 1296), Max 30fps; 1080P (1920 x 1080), Max 30fps	
Frame Rate Secondary Stream	720P (1280 x 720), Max 30fps; D1 (720 x 576), Max 30fps; 640 x 360, Max 30fps; 2CIF(704 x 288), Max 30fps; CIF(352 x 288), Max 30fps	
Video Compression	H.265+ / H.265(HEVC) / H.264 / MJPEG	
H.264 code profile	Baseline Profile, Main Profile, High Profile	
Video Bit Rate	128Kbps-6144Kbps	
Privacy Masking / ROI	Up to 4 Areas / 8 ROI	
INTERFACES		
Ethernet	1 x RJ45 10M /100M Ethernet Port	
Built in Mic	Support	
STORAGE		
Edge Storage	MicroSD up to 256GB	
Ethernet	ANR, NASD (NFS)	
NETWORK	, , , , ,	
ONVIF	Profiles S. G. &	T supported
Protocol	Profiles S, G & T supported IPv4, IPv6, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS, RTMP, SSL/TLS	
Security	Password protection, Strong password, HTTPS encryption, Export operation logs, Basic and digest authentication for RTSP, Digest authentication for HTTP, TLS 1.2, WSSE and digest authentication for ONVIF	
Web Browser	Plug-in live view: Chrome 57.0 and above, Firefox 58.0 and above, Edge 16 and above	
EVENTS	ring in five view. Chilottie 37.0 and above, f	nerox 50.0 and above, Lage to and above
Basic Detection	Cross line, intrusion (based on human body detection), Motion detection, Ultra motion detection, Tampering alarm, Audio Detection	
General Function	Watermark, IP Address Filtering, Access Policy, ARP Protection, RTSP Authentication, User Authentication, HTTP authentication	
GENERAL		
Working/Storage Condition	-30°C~60°C / Humidity: <	95% RH (Non-condensing)
Environment	IP67\IK10	IP67
Power / Consumption	PoE (802.3af) DC 12V ±25% / Max 1.7W	PoE (802.3af) DC 12V ±25% / Max 2.8W
orror / combampaion		

MODELS IN THIS RANGE

0966380 VIP-D4MP28M-WI 4MP 2.8mm Vandal resistant Smart-ISPDome Camera

VIP-T4MP28WLM-WI 0958320 4MP 2.8mm Smart-ISP Turret Camera with

ASSOCIATED PRODUCTS

0916510 VIP-JB03 Junction box for VIP-D4MP28M-WI

0916570 VIP-JBWM03 Junction Box & Wall mount for VIP-D4MP28M-WI

0965930 VIP-JB09

Junction box for VIP- VIP-T4MP28WLM-WI

0916560 VIP-JBWM03 Junction Box & Wall mount for VIP-T4MP28WLM-WI

OTHER PRODUCTS

VistaPC-i5-G13-4Mon-KBM 0925550 ClientPC

Windows Client i5 PC with OTB onboard storage, 4-monitor support inc Keyboard & Mouse

VistaPC-i5-G13-4Mon-KBM-2TB Srv/Client

Windows Client i5 PC with 2TB onboard storage, 4-monitor support inc Keyboard & Mouse

0950090 VM215e

HDMI & VGA 21.5" Monitor

0922950 VM32 HDMI/VGA & BNC 32" Monitor

0908420 VSW4

4 port PoE switch dual up link

0908430

8 port PoE switch dual up link 0908440 VSW16

16 port PoE switch dual uplink

0908450 VSW24

24 port PoE switch dual uplink SFP

0480540 CAT5e/UTP/305/PVC/GREY 305m Cat5e PVC cable drum Grey

0951830 CAT5e/UTP/305/LSZH/BLUE

305m Cat5e LSZH cable drum Blue 0480580 CAT5e/UTP/305/DUCT/BLACK

305m Cat5e PE cable drum Black

0480610 CAT6/UTP/305/PVC/GREY 305m Cat6 PVC cable drum Grey

0951850 CAT6/UTP/305/LSZH/GREEN

305m Cat6 LSZH cable drum Green

0480630 CAT6/UTP/305/DUCT/BLACK 305m Cat6 PE cable drum Black

0853340 VCP-RJ45-Cat5-50

RJ45 Plugs x50 Cat5e

0853360 VCP-RJ45-Cat6-50 RJ45 Plugs x50 Cat6

0853390 VFCP-RJ45-Cat5-50 RJ45 FAST plug x50 Cat5e

VFCP-RJ45-Cat6-50 0853410

RJ45 FAST plug x50 Cat6

0946300 DIAMOND4Kv2

All in one CCTV\IP\Cable Test Monitor



