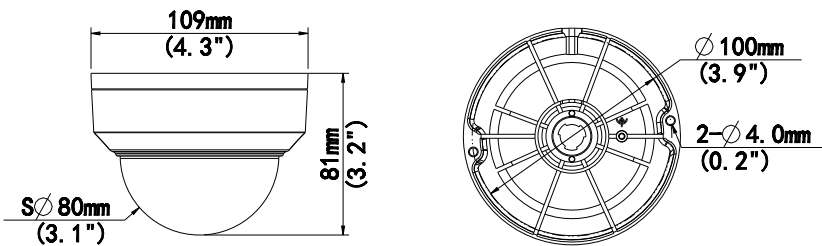


NDAA Compliant 1/2.7" Fixed 2.8mm Dome Cameras

VIP-D2MP28IRVRAUAL, VIP-D5MP28IRVRAUAL



KEY FEATURES

NDAA compliant - NOVATEK chipset

2 and 5MP fixed 2.8mm domes

Low light sensitive

IR up to 30m

IK10 vandal resistant and 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

Audio & alarm I/O

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 VIP fixed focal length dome cameras offer a minimal and subtle design, making them the ideal choice for small to medium environments where a lowkey, discreet profile is required.

They offer detailed 2 or 5MP image resolution in robust, IK10 vandal resistant housing and are IP67 rated against water and dust.

The cameras 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. Low light technology provides IR illumination up to 30m.

Other features include Edge storage via MicroSD card slot that can take cards up to 256gb data, 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



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* 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-D2MP28IRVRAUAL	VIP-D5MP28IRVRAUAL
CAMERA		
Image Sensor	1/2.8" 2MP CMOS	1/2.7" 5MP CMOS
Min Illumination	Colour: 0.001 lux F1.6	Colour: 0.002 lux F1.6
WDR	120dB WDR	
Shutter Time	1/100000s-1s	
Day/Night Mode	Day/Night/Auto/manual IR Cut filter	
Signal/Noise	>52dB	>56dB
LENS		
Focal Length	2.8mm fixed	
Focus Control	Auto	
Aperture	F1.6	
Iris Control	Fixed	
IR ILLUMINATION		
Distance wavelength	Up to 30m 850nm	
VIDEO		
Max. Image Resolution	1920 × 1080	2880 × 1620
Primary Stream	2MP (1920 × 1080), Max 30fps; 720P (1280 × 720), Max 30fps;	5MP (2880 × 1620), Max 30fps; 4MP (2560 × 1440), Max 30fps; 3MP (2304 × 1296), Max 30fps; 1080P (1920 × 1080), Max 30fps
Secondary Stream	720P (1280 × 720), Max 30fps; D1 (720 × 576), Max 30fps; 640 × 360, 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 Ethernet Port	
Alarm Audio I/O	1/1 1/1	
NETWORK		
ONVIF	Profile S, G and T	
Network Storage	NAS, ANR	
Web Browser	Plug-in required IE 10, Chrome 45, Firefox 52 and Edge 79 minimum	
Security	Strong password, HTTPS, digest authentication for RTSP, TLS 1.2, WSSE and digest authentication for ONVIF	
Protocol	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, SSH	
AUDIO		
Built-in Mic	n/a	
Audio Compression	G.711	
Audio Sampling Rate Bit rate	8KHz 64Kbps	
INTELLIGENT ANALYTICS		
Video Analysis	Cross Line, Intrusion, Enter & Leave Area detection, People Counting*	
EVENT AND STORAGE		
Storage	MicroSD, up to 256GB	
Event Trigger	Motion, Tamper and Audio detection	
GENERAL		
Working Condition	-30°C - 60°C (-22°F - 140°F), Humidity: ≤95% RH (non-condensing)	
Environment	IP67/IK10	
Power Supply	DC 12V/1A, PoE (IEEE 802.3af)	
Power Consumption	5W	4.5W
Surge Protection	6KV	4KV
NET Dimensions Weight	Ø108.7 x 81.1mm (Ø4.3" x 3.2") 0.42kg	
COMPLIANCE		
NDA	Yes, Novatek chipset	

*VIP-D5MP28IRVRAUAL only.

MODELS IN THIS RANGE

0910310 VIP-D2MP28IRVRAUAL

2MP 2.8mm VR Dome IR

0910320 VIP-D5MP28IRVRAUAL

5MP 2.8mm VR Dome IR

ASSOCIATED PRODUCTS

0916500 VIP-JB02

Junction box for fixed lens VIP-D & T

0916600 VIP-PM03

Pole mount for VIP-JBWM01/02/03 (requires 0916500)

0916610 VIP-SS-01

Sun shield for VIP-JB02 (requires 0916500)

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 VFCEP-RJ45-Cat5-10

RJ45 FAST plug × 10

0853400 VFCEP-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

