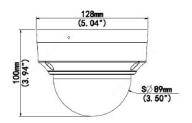
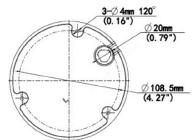


# NDAA Compliant Motorised Varifocal IP Dome Camera

VIP-D5MP28V12IRME











### **KEY FEATURES**

**NDAA Compliant** 

5MP Varifocal Dome

Low light sensitive

IR up to 40m

**Motorised lens** 

IP67 ingress and IK10 protection

H.264/H.265 dual streaming

ONVIF compliant ONVIF Profile S, G and T

Edge Storage - MicroSD, up to 256GB

Corridor mode

**Built-in Microphone** 

Cross Line and Intrusion analytics

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.

Our VIP-D5MP28V12IRMe motorised varifocal dome comes with a simplified set of core features suitable for entry level installations. Available in 5MP, the camera can be remotely adjusted via your phone or NVR. It provides a robust, IK10 vandal resistant solution along with IP67 rating against water and dust.

The dome camera offer a minimal and subtle design, making it the ideal choice for small to medium environments, where a low key, discreet profile is required.

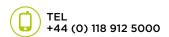
The camera delivers dual streams in multiple formats including H.264, so you can optimise your video settings based on application. The latest H.265 technology reduces the levels of bandwidth and storage required by the recording solution.

It includes useful analytic benefits - cross line and intrusion, and event capabilities motion detection, ultra motion detection, tampering alarm and audio detection.

Other features include an integrated motorised lens, low light technology, IR illumination to 40 metres, MicroSD card edge storage and PoE are also included.

Why not look at the rest of the VIP series of cameras and their accompanying VIP series of IP NVR recorders - also NDAA compliant.

To see Vista's complete range of IP and analogue video surveillance solutions along with accessories, please visit www.norbain.com/brands/vista.





# **TECHNICAL SPECIFICATION**

Model	VIP-D5MP28V12IRMe
CAMERA	
Image Sensor	1/2.7" 5MP, CMOS
Min Illumination	Colour: 0.001 lux (F1.6, AGC ON) 0 lux with IR on
WDR	120dB WDR
Shutter Time	1/10000s-1s
Day/Night Mode	Day/Night/Auto/manual IR Cut filter
Signal/Noise	>52dB
LENS	02.00
Focal Length	2.8 ~ 12mm motorised
Focus Control	Auto
Aperture	F1.6
Iris Control	Fixed
IR ILLUMINATION	Fixed
	Un to 40m   050mm
Distance   wavelength	Up to 40m   850nm
VIDEO	2006 1000
Max. Image Resolution	2880x1620
Primary Stream	Main Stream: 5MP (2880x1620), Max 25fps; 4MP (2560x1440), Max 25fps; 3MP (2304x1296), Max 30fps; 1080P (1920x1080), Max 30fps
Secondary Stream	Sub Stream: 720P (1280x720), Max 30fps; D1 (720x576), Max 30fps; 640x360, Max 30fps;
Video Compression	H.265, H.264, MJPEG
Privacy Masking   ROI	4 masks   8 ROI
INTERFACES	
Ethernet	1 x RJ45 10M/100M
NETWORK	
ONVIF	Profile S, G and T
Network Storage	NAS, ANR
Web Browser	Minimum plug-in required IE 10. Chrome 45, Firefox 52 and Edge 79.
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, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SNMP, QoS, RTMP, SSL/TLS
AUDIO - 2-WAY	
Built-in Mic	Yes
Audio Compression	G.711
Audio Sampling Rate   Bit rate	8KHz   64Kbps
INTELLIGENT ANALYTICS	
Video Analysis	Cross line and intrusion
EVENT AND STORAGE	
Storage	MicroSD, up to 256GB
Event Trigger	Motion detection, ultra motion detection, tampering alarm and audio detection
GENERAL	House detection, data motion detection, tampering diarm and additional detection
Working Condition	-30°C ~ 60°C (-22°F - 140°F), Humidity: ≤95% RH (non-condensing)
Environment	-50 C * 60 C (-22 F * 140 F), Hullidity, \$95% RH (Hoff-condensing)
	·
Power Supply	DC 12V/2A, PoE (IEEE 802.3af)
Power Consumption	8.0W
Surge Protection	6KV
NET Dimensions   Weight	Ф128 x 110mm (Ø5.0" x 3.9")   0.66kg
COMPLIANCE	
	EMC, RoHS & LVD
CE UKCA	Erre, Norio a Eve

### **MODELS IN THIS RANGE**

VIP-D5MP28V12IRMe 0935880 5MP VR Dome IR

0910280 VIP-D2MP27V135IRVRMAUAL

2MP VR Dome IR

0910290 VIP-D5MP27V135IRVRMAUAL 5MP VR Dome IR

0910300 VIP-D8MP28V12IRVRMAUAL

8MP VR Dome IR

# **ASSOCIATED PRODUCTS**

VIP-JB03 0916510 VIP-JB03 Junction Box



0916570 VIP-JBWM03 VIP-JBWM03 wall mount & Junction box



0916600 VIP-PM03 VIP-PM03 Pole mount for VIP-JBWM01/02/03



0916620 VIP-SS-02 Sunshield for VIP-JB03/04



0785200 VPSU12-1000e 12VDC 1A Encapsulated



0785210 VPSU12-2000e 12VDC 2A Encapsulated



0785220 VPSU1221EXTe 12VDC 1 x 2A, IP68



0785240 VPSU1244EXTe 12VDC 4 x 1A, IP68



### **OTHER PRODUCTS**

0922960 VM215

21.5" Monitor with VGA & HDMI

0922950 VM32

32" Monitor with VGA, HDMI & BNC (CVBS)

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

CAT5e/UTP/305/LSZH/VIOLET 0480560 305m Cat5e LSZH cable drum - violet

0480580 CAT5e/UTP/305/DUCT/BLACK

305m Cat5e DUCT cable drum - black

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

0853340 VCP-RJ45-Cat5-50

RJ45 Plugs x50

0853360 VCP-RJ45-Cat6-50

RJ45 Plugs x50

0853320

VSCT-RJ45 RJ45 crimp tool

0853390 VFCP-RJ45-Cat5-50

RJ45 FAST plug x50

0853410 VFCP-RJ45-Cat6-50

RJ45 FAST plug x50

0853370 VFCT-RJ45 FAST

RJ45 FAST crimp tool

0872170 DIAMOND4K All in one CCTV\IP\Cable Test Monitor



