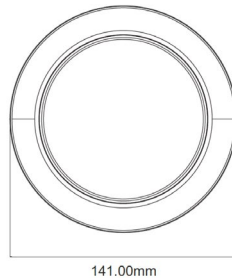
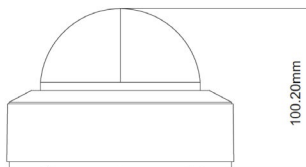


HD Analogue Motorised Varifocal Dome Cameras

VA-D5MP28V12IRVR & VA-D2MP28V12IRVR



The VA Series of varifocal dome cameras offer a minimal and subtle design, making them the ideal choice for small to medium environments where a low key, discreet profile is required.

Available in 2 or 5 MP image resolution, with vandal resistant protection (IK10), the motorised lens allows for remote adjustment of the camera via your phone and the VA Series DVR. VA Series varifocal dome cameras provide robust IP67 rating protection against water and dust and SMART IR illumination coverage up to 30 metres.

The cameras support quad format analogue video via AHD / TVI / CVI / CVBS using a physical push button to switch between modes.

Additional features include Digital noise reduction, Auto white balance, BLC, Sharpness, Mirror and 13-language support.

Accompanying the VA series of cameras is the VA series of NDAA compliant analogue DVR recorders.

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

KEY FEATURES

2MP and 5MP Dome


**AHD/TVI/CVI/
CVBS Video Support**

**Up to 30m Smart
IR illumination**

**2.8-12mm Varifocal
Motorised Lens**

**0.001 lux@F1.2 and 0.01
lux@F1.2 respectively**

**IP67 Ingress Protection & IK10
Vandal Resistance**

 **TEL**
+44 (0) 118 912 5000







TECHNICAL SPECIFICATION

Model	VA-D2MP28V12IRVR	VA-D5MP28V12IRVR
CAMERA		
Image Sensor	1/2.8" CMOS Progressive Scan	1/2.7" CMOS Progressive Scan
Max Resolution	2MP	5MP
Video Output	AHD / TVI / CVI / CVBS	
Min Illumination	Colour: 0.001 lux@F1.2, AGC ON; B/W : 0 lux with IR	Colour: 0.01 lux@F1.2, AGC ON; B/W : 0 lux with IR
WDR	Digital WDR	
Shutter Time	Auto; 1/25s-1/50000s (PAL); 1/30s-1/50000s (PAL)	
Day/Night Mode	Day/Night/Auto	
Signal/Noise	≥52dB (AGC OFF)	
LENS		
Focal Length	2.8-12mm	
Zoom Control	Motorised	
Focus Control	Auto/Semi-Auto/Motorised Manual	
Aperture Min	F1.2	
Iris Control	Auto	
IR ILLUMINATION		
IR Distance	20 - 30m	
VIDEO		
Max. Image Resolution	1920x1080	2560x1936
Image System	PAL / NTSC	
Frame Rate	30fps (60Hz); 25fps (50Hz)	5MP @20fps
OTHER FEATURES		
Digital Noise reduction, Auto white balance, BLC, Sharpness, Mirror, Smart IR, 13-language support		
GENERAL		
Working Condition	-30°C - 50°C, 10% - 90% (relative humidity)	
Environment	IP67/IK10	
Power Supply	DC12V (±10%)	
Power Consumption	IR OFF : < 1.5W; IR ON : < 5W	
Surge Protection	6kV	
Dimensions/Weight	Φ 141 x 100.2mm / 0.82KG	
COMPLIANCE		
CE	EMC\RoHS	

MODELS IN THIS RANGE

0917360	VA-B2MP28V12IR
2MP Bullet 2.8-12mm IR	
0917380	VA-T2MP28V12IR
2MP Turret 2.8-12mm IR	
0917400	VA-D2MP28V12IRVR
2MP Dome 2.8-12mm IR & vandal resisitant	
0917420	VA-B5MP28V12IR
5MP Bullet 2.8-12mm IR	
0917440	VA-T5MP28V12IR
5MP Turret 2.8-12mm IR	
0917460	VA-D5MP28V12IRVR
5MP Dome 2.8-12mm IR & vandal resisitant	
0917490	VA-X2MP
2MP Box camera	

ASSOCIATED PRODUCTS

0922050	VA-JB01	
Junction box		
0785200	VPSU12-1000E	
12VDC 1A, Encapsulated PSU		
0785210	VPSU12-2000e	
12VDC 2A Encapsulated PSU		
0785220	VPSU1221EXTe	
12VDC 1 x 2A, IP68 PSU		

OTHER PRODUCTS

0910670	VA-DVRO405MP
4CH 5MP H.265 HD Hybrid DVR	
0910680	VA-DVRO805MP
8CH 5MP H.265 HD Hybrid DVR	
0910690	VA-DVR1605MP
16CH 5MP H.265 HD Hybrid DVR	
0922960	VM215
HDMI & VGA 21.5" Monitor	
0922950	VM32
HDMI/VGA & BNC (CVBS) 32" Monitor	
0872170	DIAMOND4K
All in one CCTV\IP\Cable Test Monitor	