

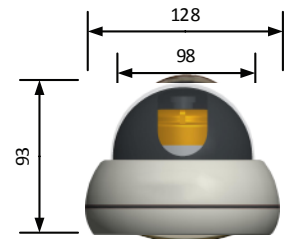
# V-Dome Series



- Vandal Resistant
- Up to 3 Mega Pixel
- Synchronize Audio Input
- True Day/Night, Wide Dynamic
- IP 66



Technical Details	Resolution		
	1.0MP	1.3MP	3.0MP
Video Compression	H.264, MJPEG	H.264, MJPEG	H.264, MJPEG
Image Sensor	¼", 1.0 MP, CMOS	1/3", 1.3MP, CMOS	1/3" CMOS, 3.1MP,
Max Video Resolution	1280Hx800V	1280H x 960V	2048Hx1536V
Max Frame Rate	1280x720 -30fps	1280x960 – 25fps 1280x720 – 30fps	2048x1536 -15fps 1920x1080 – 30fps
Lens	3-12mm Varifocal, Auto iris (optional)		
Day/Night	IR Cut Control		
Min. illumination	0.05Lux (0 Lux with IR)		
Min. illumination Response	3.30 V/lux-sec (550nm)	5.48 V/lux-sec (550nm)	1.90 V/lux-sec (550nm)
Wide Dynamic Range	100db	110db	100db
Video Output	NTSC or PAL Complex video signal		
Video Compression	Video Stream / Complex Video Stream		
Compressed Video Output rate	32Kbps - 8Mbps		
Audio Input	MIC IN		
Audio Output	Linear output (LINEOUT · 600Ω, Optional)		
Audio Compression	G.711 u/A, AAC		
Audio Compression Rate	16-96kbps · support8-16KHz		
Network Connection	RJ45 10M/100M Ethernet		
Power	POE 802.3af		
Operation Temp	-20°C – 50°C		
Operation Humidity	10 – 90% RH (non-condensing)		
Dimension	128mm diameter, 93mmH		



VDM

Options	Available Model		
	P10 (1MP)	P13 (1.3MP)	P30 (3MP)
28-12mm Varifocal Lens	PV10P1-M2812	PV13P1-M2812	PV30P1-M2812
28-12mm Varifocal, Auto Iris Lens	PV10P1-M2812A	PV13P1-M2812A	PV30P1-M2812A
Wall Mount Bracket	VDM		