



VSIP1MPDIRV2

1.3 Megapixel 20m Infrared IP Dome Camera

General	Camera Style	Weatherproof Mini Dome
	Chipset	Ambarella
	Image Sensor	1/3" 1.3 Megapixel Aptina CMOS
	Effective Pixels	1280 (H) x 960 (V)
	Signal Noise Ratio	> 50dB
Camera	Lens	3.6mm Fixed Lens
	Angle of View	70°
	Electronic Shutter	Auto/Manual, 1/3 ~ 1/10000s
	Minimum Illumination	0.01 Lux at F1.2 (Colour) / 0.005 Lux at F1.2 (B&W) / 0 Lux IR Active
	Day/Night	Auto (ICR) / Colour/B&W
	White Balance	Auto/Manual
	Noise Reduction	3D Digital Noise Reduction
	Gain Control	Auto/Manual
	Backlight Compensation	BLC / HLC / DWDR
	Audio Input	N/A
	Audio Compression	N/A
	Network Interface	RJ45 (10/100 Base-T)
	Alarm Interface	N/A
	Memory Slot	N/A
Video	Video Compression	H.264 / MJPEG
	Resolution	1.3MP (1280x960) / 720p (1280x720) / D1 (704x576)
	Frame Rate	1.3MP/720p (1 ~ 25fps)
	Bit Rate	H.264: 32K ~ 8192Kbps
	Video Output	N/A
Environment	Ingress Protection	IP66
	Vandal Resistant	No
	Maximum Infrared Range	20m
	Power Input	12VDC / PoE (802.3af)
	Power Consumption	< 5W
	Dimensions	Ø114 x 86mm
	Weight	0.40kg
	Operating Environment	-20° to 60°C / RH95% (max)

Your VIP Vision Dealer: