



Active Online



Discreet PTZ functionality.

Professional PTZ Series: Mini PTZ dome available in 2.0MP & 4.0MP

No larger than a standard fixed lens dome, this miniature network PTZ dome offers incredible functionality for its size. Deliver a compact PTZ solution, with 4x optical zoom, 355° panning and 90° tilt, in a small footprint dome.

- Stream up to 4.0MP (2592 x 1520) at 25fps
- Compact footprint and profile for easy mounting
- WDR (120dB) & back/highlight compensation
- MicroSD slot for recording at the edge up to 128GB
- 355° panning and 0° ~ 90° tilt adjustable
- Face detection & intelligent video analytic functions
- 3D digital noise reduction & auto white balance
- IP66/IK10 weather/vandal rated housing



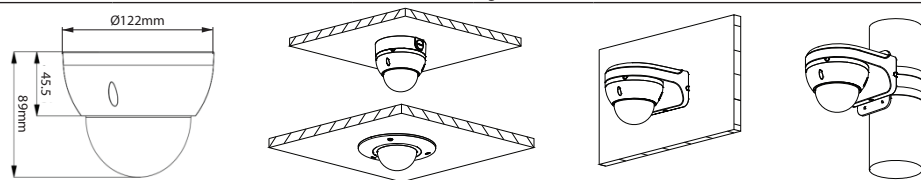
Up to 4x Lossless Optical Zoom



Small Footprint Mini PTZ Dome



Vandal & Weather Resistant

Model		VSIP2MPPTZMINI		VSIP4MPPTZMINI		
Image Sensor		1/2.7" 2.0MP Progressive Scan CMOS		1/3" 4.0MP Progressive Scan CMOS		
Effective Pixels		1920 (H) x 1080 (V)		2592 (H) x 1520 (V)		
RAM / ROM		256MB / 128MB				
Min Illumination		0.05 Lux/F1.6 (Color), 0.005 Lux/F1.6 (B/W)				
S/N Ratio		> 50dB				
Infrared System		N/A				
Lens	Lens / Iris		2.7 ~ 11mm F1.6 ~ F2.8 Motorised Lens			
	Field of View		Horizontal: 112.5° ~ 30° (4x Optical Zoom)			
	Focus		Auto/Manual / 1m Min. Focus Distance			
	DORI Distance		Detect: 120m / Observe: 48m / Recognise: 24m / Identify: 12m Detect: 180m / Observe: 72m / Recognise: 36m / Identify: 18m			
PTZ	Pan / Tilt Range		Pan: 0° ~ 355° / Tilt: 0° ~ 90° / Auto-flip 180°			
	PTZ Speed		Preset: Pan: 100°/s; Tilt: 60°/s Manual: Pan: 100°/s; Tilt: 60°/s			
	Modes / Presets		Up to 300 presets / 5 Pattern, 8 Tour, Auto Pan, Auto Scan			
	Start-up Action		Auto-restore to previous PTZ/lens status			
Auto Tracking		N/A				
Video	Resolution		1080p (1920 x 1080) to CIF (352 x 288)		4.0MP (2592 x 1520) to CIF (352 x 288)	
	Frame Rate	Main	1080p (1~25fps)		4.0MP (1~25fps)	
		Sub	D1 (1 ~ 25fps)		D1 (1 ~ 25fps)	
		Third	720p (1 ~ 25fps)		720p (1 ~ 25fps)	
	Video Compression		H.264+ / H.264 / MJPEG		H.265 / H.264 / MJPEG	
	Bit Rate		H.264+/H.264: 448 ~ 8192Kbps / MJPEG: 5120 ~ 10240Kbps		H.265/H.264: 448 ~ 8192Kbps	
	Bit Rate Control		Constant bit rate (CBR) / Variable bit rate (VBR)			
	Day/Night		Auto (ICR) / Color / B&W			
	Lighting Compensation		BLC / HLC / WDR (120dB)			
	White Balance		Auto / ATW / Indoor / Outdoor / Manual			
Gain Control		Auto / Manual				
Noise Reduction		Ultra 2D/3D DNR				
Picture Control		Flip 180°				
IVS	Intelligent Functions		Tripwire, Intrusion, Abandoned/Missing Object, Face Detection, Motion Detection, Region of Interest, Privacy Masking (24 zones), Defog			
	Ethernet		RJ-45 (10/100Base-T)		RJ-45 (10Base-T/100Base-TX)	
Network	Protocol		HTTP; HTTPS; TCP; ARP; RTSP; RTP; UDP; SMTP; FTP; DHCP; DNS; DDNS; PPPoE; IPv4/v6; QoS; UPnP; NTP; Bonjour; 802.1x; Multicast; ICMP; IGMP; SNMP		IPv4/IPv6; HTTP; HTTPS; SSL; TCP/IP; UDP; UPnP; ICMP; IGMP; SNMP; RTSP; RTP; SMTP; NTP; DHCP; DNS; PPPoE; DDNS; FTP; IP Filter; QoS; Bonjour; 802.1x	
	Streaming Method		Unicast / Multicast			
	Max. User Access		10 Users / 20 Users			
Interface	Video Interface		N/A			
	Audio Interface		N/A			
	Alarm Interface		N/A			
	RS485		N/A			
	Edge Storage		MicroSD Card (up to 128GB) / NAS / Local PC			
Environmental	Interoperability		ONVIF / PSIA / CGI			
	Power Supply		12VDC/1.5A / PoE (802.3af)			
	Power Consumption		<10W			
	Operating Conditions		-30° ~ +60° C / Less than 90% RH			
	Ingress Protection		IP66			
	Vandal Resistance		IK10			
	Housing		Metal			
	Pan/Tilt/Rotation		Pan: 0° ~ 355 °; Tilt: 0° ~ 90° ; Rotation: 0° ~ 360°			
	Dimensions		Ø122mm x 89mm			
	Net Weight		0.66kg			
Application	Diagrams					
	Accessories					
	Models		Junction Box (VSRKTA137) Flush Mount (VSRKTA200C) Wall Mount (VSRKTB203W) Pole Mount (VSRKTB203W + VSRKTA152E) Corner Mount (VSRKTA137 + VSRKTA151)			

Your local VIP Vision™ IP solutions professional:

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