VPIP-2MIR25X-150-POE-U



2MP 25x Ultra Illumination Network PTZ Dome Camera



Features

- High quality image with 2MP,1/2.8" CMOS sensor
- 1920 x 1080@60fps in the main stream
- Ultra 265, H.265, H.264, MJPEG
- Triple streams
- 25X Optical Zoom
- Smart intrusion prevention, support false alarm filtering, include Cross Line, Intrusion, Enter Area, Leave Area detection
- People Counting, support people flow counting and crowd density monitoring, suitable for different statistical scenarios
- Advanced technology ensures ultra-high image quality in low illumination
 environment
- Smart IR, up to 150m (492 ft) IR distance
- AC 24V \pm 25%, DC 24V \pm 25% or PoE power supply
- Alarm 2 in and 1 out, Audio 1 in and 1 out
- IP66 ingress protection

CAMERA						
Sensor	1/2.8". 2	.0 megapixel, r	progressive scan	. CMOS		
Min. Illumination		• • • •	AGC ON) 0 Lux			
Day/Night		· · · ·	,			
Shutter	IR-cut filter with auto switch (ICR)					
WDR	Auto/Manual, 1 ~ 1/100000s 120dB					
S/N						
LENS	>52dB					
	E 10E					
Lens	$5 \sim 125$ mm, AF automatic focusing and motorized zoom lens					
Digital Zoom	16					
Optical Zoom	25	F F4.0				
Iris	,	5 ~ F4.0				
Field of View (H)	54.37° ~					
Field of View (V)	32.23°~					
Field of View (D)	66.88° ~	66.88° ~ 3.16°				
DORI						
DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	ldentify (m)	
	5	85.3 (280ft)	34.1 (112ft)	17.1 (56ft)	8.5 (28ft)	
	125	1706.9 (5600.1ft)	682.8 (2240ft)	341.4 (1120ft)	170.7 (560ft)	
ILLUMINATOR		(/		(/	. ,	
IR Range	Up to 150m (492 ft) IR range					
Wavelength	850nm					
IR On/Off Control	Auto/Manual					
VIDEO						
Video Compression	Ultra 265, H.265, H.264, MJPEG					
Frame Rate	Main Stream: 2MP(1920 x 1080),Max 60fps; Sub Stream: 2MP (1920 x 1080), Max 60fps; Third Stream: D1 (72 x 576), Max 60fps;					
Video Bit Rate	128 Kbps~16 Mbps					
U-code	Support					
ROI	Up to 8 areas					
Video Stream	Triple streams					
OSD	Up to 8 OSDs					
Privacy Mask	24 areas, up to 4 areas per scene					
IMAGE						
White Balance	Auto/Out	door/Fine Tune	/Sodium Lamo/L	ocked/Auto2		
Digital noise reduction	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2 2D/3D DNR					
Smart IR	Support					
Flip	Normal/Flip Vertical/Flip Horizontal/180°/90°Clockwise/90°counter					
HLC	clockwise Support					
BLC	Support					
Defog						
-	Digital Defog					
INTELLIGENT Smart Intrusion	Support false alarm filtering: Cross Line detection, Intrusion detec-					
Prevention	tion, Enter Area detection, Leave Area detection Support people flow counting and crowd density monitoring					
People Counting	Support	people flow co	unting and crow	d density monito	oring	

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EVENTS			
Basic Detection	Motion detection, Audio detection, Tampering Alarm		
Auto Tracking	Support		
General Function	Watermark, IP Address Filtering, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP Authentication, User Authentication		
AUDIO			
Audio Compression	G.711U,G.711A		
Audio Bitrate	64 Kbps		
Two-way Audio	Support		
Suppression	Support		
Sampling Rate	8 kHz		
STORAGE			
Edge Storage	Micro SD, up to 256GB		
Network Storage	ANR, NAS (NFS)		
NETWORK			
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS, RTMP, SSL/TLS		
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API, SDK		
User/Host	Up to 32 users. 3 user levels: administrator, operator and common user		
Security	Password protection, strong password, HTTPS encryption, Export operation logs, basic and digest authentication for RTSP, digest authentication for HTTP, TLS 1.2, WSSE and digest authentication for ONVIF		
Client	Guard Station, 2M Station		
	Plug-in free live view: Chrome 57.0+, Firefox 58.0+, Edge 16+, Safari 11+		
Web Browser	Plug-in required live view: IE 10 and above, Chrome 45 and above, Firefox 52 and above, Edge 79 and above		
PAN & TILT			
Pan Range	360° (endless)		
	0.1°/s ~ 200°/s		
Pan Speed	Preset speed: 300°/s		
Tilt Range	$-15^{\circ} \sim 90^{\circ}$ (auto reverse)		
	0.1° ~ 200°/s		
Tilt Speed	Preset speed: 240°/s		
Number of Presets	1024		
Patrol	16 patrols, up to 64 presets for each patrol		
Home Position	Supported		
Route Patrol	16 patrols, up to 32 actions for each patrol		
Recorded Patrol	16 patrols, up to 128 actions for each patrol		
Patrol Stay Time	15s~1800s		
Preset Image Freeze	Support		
Home Position	Support		
INTERFACE			
Audio I/O	1/1		
Alarm I/O	2/1		
Serial Port	1 RS485		
Built-in Mic	N/A		
	IV/A		

Built-in Speaker	N/A		
WIFI	N/A		
Network	1 * RJ45 10M/100M Base-TX Ethernet		
Video Output	1 BNC		
GENERAL			
Power	AC 24V±25%, DC 24V±25%, PoE		
	Power consumption: Max 25W		
Dimensions (LxWxH)	Ø 227 x 384.8mm (8.9" x 15.1")		
Net Weight	5.39kg (11.88lb)		
Material	Body: metal + plastic Front cover: plastic		
Working Environment	-40°C \sim 70°C (-40°F \sim 158°F), Humidity: ≤95% RH (non-condensing)		
Storage Environment	-40°C ~ 70°C (-40°F ~ 158°F), Humidity: ≤95% RH (non-condensing)		
Ingress Resistant	IP66		
Surge protection	6KV		
Reset Button	Supported		

Dimensions

