

# VPIP-5MIR40X-200

5MP 40x IR PTZ Network Camera



**VEILUX**  
The Art of Surveillance



## Features

- 1/2.8" progressive scan CMOS
- 40x optical zoom, 16x digital zoom
- 5MP(2560×1920) @ 25/30fps
- Multiple streams
- 3D DNR, WDR, ICR, IVS, Defog
- Auto tracking
- Smart IR range up to 200 m
- IP66

CAMERA	
<b>Sensor</b>	1/2.8" Progressive Scan CMOS
<b>Effective Pixels</b>	2560 (H) x 1920 (V)
<b>Electronic Shutter</b>	Auto/Manual, 1/5 ~ 1/20,000s
<b>Min. Illumination</b>	Color: 0.01 Lux @ (F1.2, AGC ON), B/W: 0 Lux @ (IR LED ON)
<b>S/N Ratio</b>	55dB
<b>Day/Night</b>	Auto
<b>Wide Dynamic Range</b>	WDR 120 dB
<b>IR Range</b>	Smart IR, Up to 200 m (656.2 ft)
<b>IR On/Off Control</b>	Auto/Manual
LENS	
<b>Focal Length</b>	4.98 ~ 199.2mm
<b>Max. Aperture</b>	F1.2 ~ F3.5
<b>Angle of View</b>	H: 59.1°~1.8°, V: 38.4°~1.1°
<b>Optical Zoom</b>	40x
<b>Digital Zoom</b>	16x
<b>Focus Control</b>	Auto/Manual
VIDEO	
<b>Max. Resolution</b>	5MP (2560×1920)
<b>Streaming Capability</b>	3 Streams
<b>Stream/Frame Rate</b>	Stream1: 2560×1920 @ 20fps, 2048×1536/1280×960 @ 25/30fps Stream2: D1/VGA/640×360/CIF/QVGA @ 25/30fps Stream3: VGA/CIF/QVGA @ 25/30fps
<b>Bit Rate Control</b>	CBR/VBR
<b>Bit Rate</b>	Stream1: 200kbps~12Mbps Stream2: 100kbps~6Mbps Stream3: 100kbps~3Mbps
<b>Image Enhancement</b>	HLC / BLC / Anti-shake / WDR
<b>Noise Reduction</b>	2D/3D DNR
<b>Region of Interest</b>	Off/On (8 Zone, Rectangle)
<b>Motion Detection</b>	Support
<b>Smart IR</b>	Off/On (4 Area, Rectangle)
PTZ	
<b>Pan/Tilt Range</b>	Pan: 0° ~ 360° endless, Tilt: -10° ~ +90°
<b>Manual Control Speed</b>	Pan: 0.1° ~ 180°/s, Tilt: 0.1° ~ 90°/s
<b>Preset Speed</b>	Pan: 180°/s, Tilt: 90°/s
<b>Presets</b>	400
<b>PTZ Mode</b>	6 Track, 12 Tour, 12 Scan,
<b>Speed Setup</b>	Auto/Manual (0-8)
<b>Power up Action</b>	Support
<b>Idle Motion</b>	Activate Preset/ Scan/ Tour/ Track if there is no command in the specified period
NETWORK	
<b>Protocols</b>	IPv4/IPv6, 802.1x, HTTP, HTTPS, TCP/IP, UDP/IP, RTSP, DHCP, NTP, RTCP/RTP, PPPoE, SMTP, DNS, UPnP, FTP, ARP, SNMP

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<b>Interoperability</b>	ONVIF, SDK, CGI
<b>Streaming Method</b>	Unicast
<b>Max. User Access</b>	10 Users
<b>Web Viewer</b>	<IE11, Chrome, Firefox, Microsoft Edge
<b>AUDIO</b>	
<b>Audio Compression</b>	G.711, RAW_PCM
<b>Bit Rate</b>	8kbps(G.711), 16kps(RAW_PCM)
<b>INTELLIGENCE</b>	
<b>Auto Tracking</b>	Support
<b>IVS</b>	Perimeter, Single Virtual Fence, Double Virtual Fences, Loiter, Multi Loiter, Object Left, Object Removed, Abnormal Speed, Converse, Illegal Parking, Signal Bad
<b>INTERFACE</b>	
<b>Ethernet</b>	1 Ethernet (10/100 Base-T) RJ-45 Connector
<b>Audio</b>	1ch Input, 1ch Output
<b>Alarm</b>	7ch Input, 2ch Output
<b>RS485</b>	Support
<b>CVBS Output</b>	Support
<b>Reset Button</b>	Yes (Built-in)
<b>ELECTRICAL</b>	
<b>Power Supply</b>	AC24V/Hi-POE (Adapter optional)
<b>Power Consumption</b>	Less than 40 W
<b>Operating Temperature</b>	Starting Temperature: -40°C ~ 60°C (-40°F ~ 140 °F) Working Temperature: -55°C ~ 60°C (-67°F ~ 140 °F)
<b>Operating Humidity</b>	Less than 90% RH
<b>Ingress Protection</b>	IP66, TVS4000V
<b>Certifications</b>	CE/FCC
<b>Casing</b>	Metal
<b>Dimensions</b>	226 × 362.8 mm (8.9 × 14.28 inch )
<b>Net Weight</b>	5.2 kg (11.46 lb)

## Dimensions

