



PTZ Network Camera



Model: IVP-B236X25

Head Office:

Branch Office: A-87, Sector-4, Gautam Budh Nagar, 201301, Telephone- 0120-4123407

Website: www.iview-tech.com | Email: info@iview-tech.com

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PTZ Network Camera

Specifications

Type	PTZ Network Camera
Image Sensor	1/2.7" Progressive Scan CMOS
Effective pixels	2592×1944
Tilt Speed	Tilt Range/Tilt Speed/Preset Speed: - 16°~90°(Auto Flip) / Tilt Manual Speed: 0.1°~160°/s, Tilt Preset Speed: 220°/s
Preset	up to 300 preset
Cruise	16 Cruise, up to 32 presets each Cruise
Shutter Speed	Auto/Manual, 1s ~ 1/100000s
Preset Freezing feature	Supported
Camera Image sensing capacity	5MP (Picture Mode)
Minimum Illumination	Color: 0.001Lux@F1.5, B/W: 0Lux with IR on
Lens	4.7mm~141mm, Automatic Focusing & Motorised Zoom Lens (Acceptance of ± 10%)
IR Distance	250 Mtr
Optical & Digital Zoom	30X Optical Zoom & 16X Digital Zoom
IRIS	DC-Iris
PAN Speed	Pan Range/Pan Speed/Pan Preset Speed : 360°endless / Pan Manual Speed: 0.1°~260°/s, Pan Preset Speed: 300°/s
3D positioning	Supported
Stream	Triple Stream
Video Compression	H.265+, H.265, H.264+, H.264, MJPEG Video

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Frame Per Second	25fps@2592×1944, 2592×1520, 2560×1440, 2304×1296) 50fps@1920×1080
Pattern	8, each with 600s memory or 1000 orders
Scan	8
Auto Tracking	Supported
Power Off Memory	Supported
Video Bit Rate	Video Bit Rate 16Kbps~16Mbps (CBR/VBR Adjustable)
Viewing Angle	Horizontal: 60°~ 2.3°, Vertical: 44.4°~ -1.5°
Noise / Signal Ratio	>60dB
Automatic Gain Control	Electronic Day & Night (ICR), Automatic Gain Control, White Balance,
Day & Night	ICR Filter Auto Switch
Privacy Masking	Supports 24 Areas, Rectangular
Region of Interest	Supported 7 Areas, Rectangular
Wide Dynamic Range	120dB WDR
Advanced Function	Defog, AWB, EIS, IP Address Filtering, AGC, BLC, HLC, 2D DNR, 3D DNR
Protocol	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTSP,

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Technologies

	PPPoE, NTP, UPnP, SMTP, IGMP, QoS
Audio Streaming	Two-way Audio
Interface	IN/OUT : 1/1 interface
Alarm	Alarm : 2/2 interface
Ethernet	1*RJ45 10M/100M
Noise Reduction	3D
Audio Compression	At G.711/G.726
Event Trigger	MAC, Conflict Detection, Harsh Voice Alarm, Motion Detection, Mask Alarm, Port Alarm, Network Disable Alarm, IP Conflict
Event Action	FTP Upload, SMTP Upload, SD Card Record, HTTP Notification, etc
Video Analytics	Tripwire, Double Tripwire, Perimeter, Object Abandon, Object Lost, Loitering, Auto tracking, Face detection
ONVIF	Profile S, T, G
Access	viewed at Android, Windows Phone
Users	8 Users simultaneously
Storage	up to 256GB, microSD/SDHC/SDXC Card Local Storage
Temperature	-40°C~70°C, Humidity :0~95%(Non-condensing)
Power Consumption	22W Max, 49W (With IR on)
Power Parameters	AC24V±25% / DC, 24V±10% / POE++
IP Rating	IP67
Surge Protection	6KV

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OUR NETWORK ACROSS INDIA



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