V-WEB SERIES
VVIP-3V

3 Megapixel IP IR Vandal Dome Camera

VEILUX
The Art of Surveillance

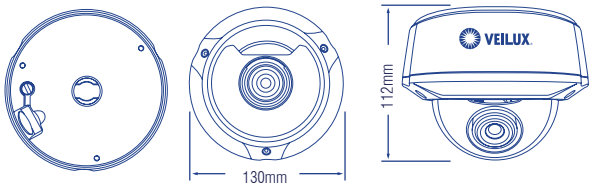




Key Features

- 3 Axis IR Vandal Dome
- Day/Night with ICR with 3.3~12mm DC Iris Lens
- Industry Standard H.264 with Multi-streams
- Audio compression: G723.1/6.3kbps
- BLC (Back Light Compensation)
- Onvif 2.2(Profile S)
- Wide Dynamic Range
- SD For Local Recordings(32GB Max)
- Progressive Scan CMOS Sensor
- 2D + 3D DNR (Digital Noise Reduction)

Dimensions



Specifications	VVIP-3V
Sensor	Aptina 1/2.5" CMOS
Max Res/ Max frame rate	2048x1539 / 20fps
Min. Illumination	0.1Lux @ F1.2 (Color)(0 Lux IR LED On)
CAMERA	
IR LEDs	12pcs Super Flux IR LED 850nm
IR Distance	33-49 feet (10-15 meters)
Day/Night	True Day/Night with ICR Filter. High Powered IR LEDs
Lens	3.3~12mm Vari-focal IR Corrected
Video Output	Internal Service RCA output for BNC Video with IP Address OSD
Electronic Shutter	Auto/User 1/5 - 1/50,0000; 50/60Hz software selectable
VIDEO	
Compression	H-264 High Profile (Support Baseline Profile) / MJPEG
Bit Rate (CBR/VBR)	Stream1 50Kbps - 12Mbps ; Stream2 10Kbps - 6Mbps ; Stream3 (Fixed)
Quality Setting (VBR)	1-9 (9 Highest)
Multi Streaming	User setting of Stream 1/2 at supported Resolutions, Stream3 MJPEG Stream
Brightness/Sharpness	Variable 0~100 / 0~100
Gain Control	Auto / Fixed 8~102db
Orientation	Horizontal Mirror / Vertical Flip
Text Overlay	Time/Date/Camera/Custom OSD
Masking	5 User defined masking areas <8% of total picture
NETWORK	
Ethernet	1 Ethernet (10/100 Base-T) RJ-45 Connector
TCP/IP	IPv4 / IPv6 (DHCP / Fixed)
Compliance	Onvif v2.2 Profile-S listed
RTSP Video	Standard RFC2326, Support Quicktime / VLC PLayer. User security authentication (Enabled / Disabled)
Web Language	English, Russian, Chinese, Polish
Recording Simultaneous	Local Micro SD Memory, remote FTP server, TCP/ UDP CMS, RTSP connection (stream 1, 2, or 3)
Network Simultaneos	HTTP, TCP/IP, UDP/IP, RTSP, FTP, DHCP, NTP, PPoE, NTP. Unicast and Multicast supported
AUDIO	
Audio Input/Output	1 x RCA Input / 1 RCA Output @ 1v Line Level
Audio Compression	G711 A-Law, G-711 U-Law, RAW_PCM
GENERAL	
Power	12V DC @ 520mA (IR LED On) / PoE Class 3
Temperature	Operating: 14°F to 131°F (-10°c to 55°C) Storage: -4°F to 140°F (-20°C to 60°C)
Operating Humidity	10% -85% RH
Approvals	CE / FCC / RoHS Compliant / IP66 / IK10
Dimensions	5.1 x 4.4 in (130 X 112 mm)
Weight	1.87lb (0.85Kg)

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