



VEILUX®

H.264 VANDAL IR IP DOME

VVIP-1.3IR24L29



**1.3
MEGA PIXELS**



WEATHER-PROOF



IR LED



VOLTAGE 12DC



DC IRIS



LENS Vari-focal



POWER OVER ETHERNET

VANDALPROOF



SPECIFICATIONS

ITEM	VVIP-1.3IR24L29
Camera	
Image Device	1.3 Mega-Pixel Image Sensor
Effective Pixel	1280 x 1024 Pixels
Sensitivity	1.0 V / Lux-Sec (550nm)
Signal to Noise	44dB
Lens	2.7mm-9mm Vari-focal Lens with ICR and DC Iris
IR LED	24pcs, 15-20M IR Distance
Pan & Tilt	
Preset Points	128 Preset Points
Camera Tour	16 Tours
IP Module	
Video	
Video Encoder	H.264, MPEG4 and Motion JPEG Simultaneously (Tri-Encoders)
Video Profile	13 Profiles Simultaneously H.264: SXGA / VGA / QVGA / QQVGA MPEG4: VGA / QVGA / QQVGA M-JPEG: SXGA / VGA / QVGA / QQVGA RoI-1: H.264 @ VGA RoI-2: H.264 @ QVGA
Region of Interest	H.264 VGA and H.264 QVGA User Defined Windows (Saving Bandwidth, Get Stream of Interested)

FEATURES

- H.264, MPEG4 and MJPEG Simultaneously (Tri-Encoders)
- IR LED * 24pcs for 20-25M IR Distance
- 2.7-9mm Auto Iris Lens. Built in ICR Can Be Setup Via Auto, Threshold, Scheduler, Delay Time
- Built in Power Over Ethernet
- Support Various Protocols: RTSP, UPnP, 3GPP, HTTPS, Multi-Cast, Unicast, Samba
- Event Trigger Action: Send to NAS, Send to FTP, Send to Email, Voice Alert, Go Preset and Tour (with PT Scanner), Notify to HTTP/TCp Servers
- IP-66 Vandal Proof Casing

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ITEM	VVIP-1.3IR24L29
Frame Rate	Mega-Pixel Mode: Up to 15fps For All Profiles VGA Mode: Up to 30fps for VGA or Less Profiles
Image Setting	De-Noise, Brightness, Sharpness, Contrast, Text, Time, and Date Overlay
Streaming	Simultaneously Multi-Profile Streaming Streaming Over UDP, TCP, or HTTP Multicast Streaming M-JPEG Streaming Over HTTP Supports 3GPP Mobile Surveillance Controllable Frame Rate and Bandwidth Constant and Variable Bit Rate (MPEG4 / H.264)
Audio	
Audio Ecoder	RTSP: G.711 64kbps, G.726 32kbps 3GPP: AMR
Audio Streaming	One-Way or Two-Way
Microphone	External Microphone Input
Audio Output	Line Level Out
Network	
Supported Protocols	TCP, UDP, HTTP, SMTP, FTP, NTP, DNS, DDNS, DHCP, ARP, Bonjour, UPnP, RTSP, RTP, RTCP, PPPoE, 3GPP, ICMP, SAMBA, HTTPS (By Request), SIP (By Request)
Security	Password Protection, IP Address Filtering, User Access Log
Users	20 Simultaneous Unicast Users Unlimited Users Using Multicast
Ethernet	10/100M Auto Negotiation
System Integration	
Application Programming Interface	Open API For Software Integration SDK
Alarm Triggers	Intelligent Video Motion Detection and External Input
Motion Detection	10-Zone Video Motion Detection
Alarm Events	File Upload to Samba Server File Upload to FTP Server File Upload to SMTP Server Notification Via Email, HTTP, and TCP External Output Activation (DO) Go to PTZ Preset Position (RS-485) Audio Alerting Output

Video Buffer	Pre- and Post- Alarm Buffering
General	
Power Supply	12VDC External Power Adapter
Power Over Ethernet	IEEE 802.3af
Power Consumption	6W Max (IR LED On)
Connectors	RJ-45 10Base T / 100Base TX DC Jack 1 Alarm Input and 1 Output Audio In / Audio Out RS-485
Indication LED	Two LEDs
Protection Class	IP-66 Outdoor Use, Vandal and Weather Proof
Construction	3-Axis Mechanical Design
Operating Temperature	-10°C to 50°C
Operating Humidity	20% ~ 80% (Non-Condensing)
Viewing System	
OS	Windows® XP, Vista, Windows 7
Browser	IE 6.0 or Later / Firefox 2.0 or Later / Safari
Cell Phone	With 3GPP Player
Video Player	VLC, Quick Time, Real Player
Software	
Search & Installation	IP Wizard II
Easy DDNS	DIPS™
Bundled NVR Program	64ch. Multi-Channel Supports Tri-Decoder 16ch. Video Playback (Simultaneously) Smart & Scable Digital Zoom. Snapshot and Edit Motion, DI, Scheduler Recording Fast Rewind and Forward (MPEG4, H.264, MJPEG Rewind) 32 x 24 Motion Detection Grids Smart Search (By Time, By Motion) E-MAP Event Schedule Setting

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