



VEILUX®

H.264 VANDAL PT IP CAMERA

VVIP-1.3L4



1.3
MEGA PIXELS



VOLTAGE 12DC



POWER OVER ETHERNET

VANDALPROOF



SPECIFICATIONS

ITEM	VVIP-1.3L4
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	F: 1.8; f 4.3mm
Pan & Tilt	
Pan Degree	355°
Tilt Degree	-10° ~ 90°
Manual Pan Degree	180° / Second (max)
Manual Tilt Degree	120° / Second (max)
Preset Points	128 Preset Points (Maximum)
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

FEATURES

- H.264, MPEG4 and MJPEG Tri-Encoders
Max. 1280 x 1024 @ 15fps, 680 x 480 @ 30fps
- Excellent Image Quality and Google-Earth-Like On-Screen Digital Zoom
- 13 Video Profiles Simultaneously, H.264 Mega & MJPEG Mega Dual Stream
- Pan 355°, Tilt 100°, Max. Speed 180° Per Second. Long Life Reliability
- 128 Preset Points / 16 Camera Tours Can Triggered By Motion Event or Scheduler
- Event Trigger Actions: Voice Alert, Save to NAS, Send to FTP and Email, Go Preset and Go Camera Tour
- IP-65 Vandal Proof Housing and Ceiling Mount / Wall Mount Accessory

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Region of Interest	H.264 VGA and H.264 QVGA User Defined Windows (Saving Bandwidth, Get Stream of Interested)
Frame Rate	Mega-Pixel Mode: Up to 15fps For All Profiles VGA Mode: Up to 30fps for All 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	Line Level In
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	Event Server: FTP Server, SMTP Server, Samba Server. File Upload Video Clip or Snapshot Notification Via Email, HTTP, and TCP Go Preset Position Go Auto Tour Audio Alerting Output
Video Buffer	Pre- and Post- Alarm Buffering
General	
Power Supply	12VDC External Power Adapter
Power Consumption	7W Max
Power Over Ethernet	Built in PoE Splitter
Connectors	RJ-45 10Base T / 100Base TX DC Jack Audio In / Audio Out
Indication LED	Two-Color LED
Construction	Vandal Proof Housing with Ceiling Mount (Optional Wall Mount)
Operating Temperature	0°C to 40°C (32°F to 104°F)
Operating Humidity	20% ~ 80% (Non-Condensing)
Viewing System	
OS	Windows® 2000, 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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