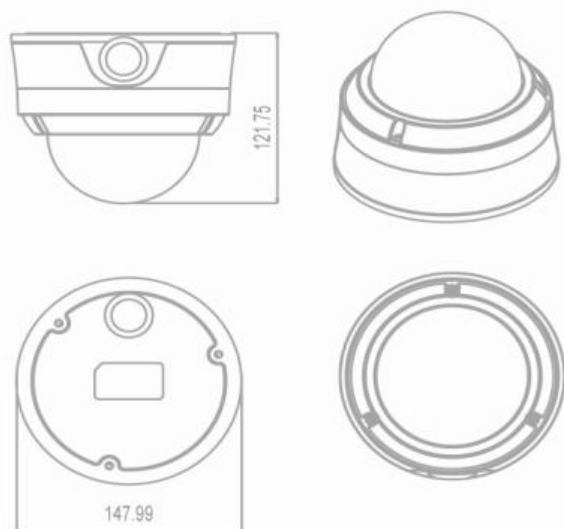




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2 MEGA PIXEL IP CAMERA

VVIP-2L316



Optional Items

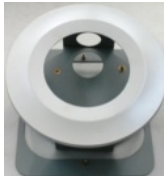


VVIP-ICM



VVIP-VM

VVIP-EM



Vandal Proof Dual Codec Megapixel IP Camera

VVIP-2L316 is a dual-codec (H.264 & MJPEG) 2 megapixel IP camera with vandal proof housing for indoor and outdoor applications. Multiple simultaneous video streams of differentiated resolutions and frame rates will ensure highest quality service while enabling simultaneous connections through lower speed networks. Built-in PoE and analog video output will add convenience in the installation while saving the cost. Digital PTZ will minimize the needs of expensive mechanical PTZ device in many applications.

FEATURES

- Dual-codec (H.264 & MJPEG)
- Progressive scan megapixel (2.0M CMOS) Multi profile streaming (Up to 3 streams of different resolutions, frame rates and codec selections)
- Digital PTZ, video crop
- Analog video output
- Built-in standard PoE
- Two-way audio communication
- 3G mobile A/V surveillance (through 3G server)
- Built-in D/N (TDN), IR LED 3-axis lens mount
- Robust design & convenient installation
- Vandal proof, weather proof (IP66)
- Optional items - Local storage, bracket



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The Art of Surveillance

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2 MEGAPIXEL IP CAMERA SPECIFICATIONS

VVIP-2L316

ITEM	VVIP-2L316
Image sensor	Progressive scan 1/3 2" CMOS 2.0M pixels
Full resolution	1,600 x 1,200 pixels (UXGA)
Min. illumination (50IRE)	0.2Lux / F1.2 (IR On = 0 Lux)
S/N Ratio	42db
White Balance	AWB (=2500°C ~ 6500°C)
DSS	Supported
Lens	Vari-focal f=3.6 ~ 16mm, F1.2
Day & Night	Supported (TDN, IR LED)
Video Part	
Compression method	Simultaneous Dual Codec (H.264 / MJPEG)
Resolution	-15fps @ 1600 x 1200 / 1280 x 1024 -30fps @ 1280 x 720 / 800 x 600 / 640 x 480 / 704 x 480 / 704 x 240 / 325 x 240 / 176 x 112
Multi-Profile Streaming	-3 simultaneous video profiles -Select the codec type, resolution and frame rates for each profile
Intelligent Bit-Rate Control	CBR, VBR, HBR
PTZ	Digital PTZ & video crop
Image Setting	Text overlay, Privacy mask, De-interface filter
Motion detection	3 regions
Audio Part	
Mono Upstream	32Kbps G.726 ADPCM ~ LINE-in / MIC-in
Mono Downstream	128Kbps 16-bit Linear PCM ~ LINE-out (1Vpk)
Stereo	Stereo support
Network	
Network Protocol	-IPv4/v6, TCP, UDP, IGMP, ICMP, ICMPv6, ARP, RARP, PPPoE, RTP, RTSP, SDP, HTTP, HTTPS, SMTP, FTP, DHCP, UPnP, SNMP -NTP, DNS, DynDNS, SOCKS, QoS layer 3 DiffServ, Bonjour
Dynamic IP	Supported
Security	-User ID & Password protection, IP address filtering -HTTPS encryption, Digest Authentication, User Access Log

ITEM	VVIP-2L316
Installation	
Standard PoE (IEEE802.3af)	Supported
System Integration	
Intelligent Video	Motion Detection + IVS module (option)
Alarm Triggers	Intelligent Video + Sensor Input
Alarm Events	video file upload (FTP), still image (Email), PTZ presets, Relay output
Video Buffer	00 sec Pre-alarm & 00 sec Post-alarm
3G mobile	3G mobile phone support
Fan / Heater	Fan / Heater interface with embedded control algorithm using a thermometer for out-door vandal products
Client Software	
NVR-Pro	64ch
Operating Environment, Power, Dimensions	
Operating Temperature	-PoE power: -10°C ~ 50°C (14°F ~ 122°C) -DC power: -40°C ~ 50°C (-40°F ~ 122°F)
Operating Humidity	8 ~ 80% RH
Power	12VDC, 2A with heater and IR LED, 24W
Dimensions (W x D)	148mm (6") x 122mm (5")
Weight	1kg (2lbs)
Casing	AL, PC
Approvals	FCC, CE, MIC, RoHS
Package information	IP camera, CD (User's guide, Software...), DC power adaptor, L wrench, Ceiling mount, Screws
Optional Items	
Local storage	SD card or flash memory
Bracket	Wall, Ceiling and Embedded
External Terminals	
LAN	10 / 100 BaseT LAN (auto MDIX)
Analog output	1 channel D1 CVBS output of the encoding video
Alarm input / output	Alarm I/O (1 Sensor input & 1 Relay output)
Factory Reset	Supported
other	Two Stereo Jack / RS-232 Debug / 12VDCin



RoHS



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