



VER
The Art

Surveillance Systems
Vandal Proof
Weatherproof
Power Central
Function Security
Image Stabilization
Cameras Surveillance
CCTV Reliability
Weatherproof
Power Central
Motion
Wide Dynamic
Surveillance Systems
Variable

PERA



WIP-D1L312

Dual Codec IP Camera

DOME IP
CAMERAS

VANDAL PROOF
IP CAMERAS

BOX IP
CAMERAS

PAN / TILT / ZOOM
IP CAMERAS

NVR-PRO

ITEM	WIP-D1L312	
Image Sensor	1/3" 410K, 520 TV Line, SONY SuperHAD II CCD	
Effective Pixels (H x V)	NTSC: 811 x 508, PAL: 795 x 596	
Min. Illumination (30IRE)	Color: 0.1 Lux, B/W: 0.001 Lux	
Horizontal Resolution	Color: 520 TV Line, B/W: 580 TV Line	
Lens	3.3 ~ 12mm, F1.5, Vari-focal, Viewing Angle (H: 80.2°)	
Video Part		
Compression Method	Simultaneous Dual Codec (H.264 / MJPEG)	
Resolution	NTSC	PAL / SECAM
	720 x 480 (Full D1), 640 x 480 (VGA), 720 x 240 (Half D1), 352 x 240 (CIF), 176 x 112 (QCIF)	720 x 576 (Full D1), 640 x 480 (VGA), 720 x 288 (Half D1), 352 x 288 (CIF), 176 x 112 (QCIF)
Intelligent Bit-Rate Control	CBR, VBR, HBR	
PTZ	Digital PTZ & Video Crop	
Image Setting	Text Overlay, Privacy Mask, De-Interlace Filter	
Motion Detection	3 Regions	
Audio Part		
Mono Upstream	32 Kbps G.726 ADPCM ~ Line-In / MIC-In	
Mono Downstream	128 Kbps 16-bit Linear PCM ~ Line-Out (1Vpk)	
Network		
Network Protocol	-IPv4/v6, TCP, UDP, IGMP, ICMP, ICMPv6, ARP, RARP, PPPoE, RTPC -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	
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)	
System Integration		
Alarm Triggers	Intelligent Video + Sensor Input	
Alarm Events	Video File Upload (FTP), Still Image (Email), PTZ Presets, Relay Output	
3G Mobile	3G Mobile Phone Support	
Client Software		
NVR-Pro	64 CH	
Operating Environment, Power, Dimension		
Operating Temperature	- PoE Power: -10°C ~ 50°C (14°F ~ 122°F) - 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)	
Approvals	FCC, CE, MIC, RoHS	



FEATURES

- Dual-Codec (H.264 & MJPEG)
- Multi Profile Streaming (Up to 3 Streams of Different Resolutions, Frame Rates and Codec Selections)
- Digital PTZ, Video Crop, Analog Video Output (CVBS)
- Built-in Standard PoE, Two-Way Audio Communication
- 3G Mobile AV Surveillance (Through 3G Server)
- 3-Axis Lens Mount
- Robust Design & Convenient Installation
- Vandal Proof, Weather Proof (IP-66)
- Optional Items - Local Storage, D/N (TDN), IR LED, Bracket

520 TV LINES	0.1 LUX	VANDALPROOF
3-AXIS	VOLTAGE 12VDC	WEATHER PROOF IP66
IR LED		

Optional Mounts





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