

# MPEG4 ASP Video Receiver

MR-I04PD, MR-I04ND-SH



## Features

- MPEG4 ASP Compression
- Resolution up to Full D1
- Meets RoHS Directive
- Dual MPEG-4 Video Stream Output via Ethernet Port (PPPoE Supported) at the Same Time
- QoS Enabled (L3) Video Streaming
- Digital Time Code Embedded
- Motion Detection
- Isolated Digital Input and Output Supported
- With Audio Option

S-WVS-120A-IP



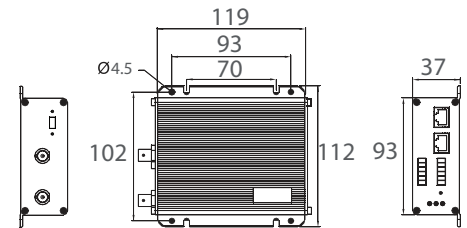
## Specifications

	S-WVS-120A-IP	
TV System	PAL	NTSC
Compression	MPEG4 ASP	
Image Frame Rate	25 fps@720x576	30 fps@720 x480
Max. Resolution	Full D1	
Ethernet	10/100 base-T for LAN/WAN	
Protocol Support	TCP/IP, UDP, HTTP, DHCP, PPPoE, RTP, RTSP	
QoS	Layer 2, 3	
Serial Port	Terminal Blocks(RS-232/422/485)	
Analog Video Input	Compositex1, F/BNC Connector	
Analog Video Output	Compositex1, F/BNC Connector	
Audio Input	8 KHz, Mono, PCM Unbalanced, 1.4 Vp-p, 1Vrms, 3.5 mm Jack	
Audio Output	8 KHz, Mono, PCM Unbalanced, 1.4 Vp-p, 1Vrms, 3.5 mm Jack	
DI/O	DIx2;DOx2	
Watchdog Timer	5 sec	
Security	Username & Password Protection	
General Function	DI/O Event Triggered via Ethernet; Built-in Web Server & Network Interface	
Software OS Support	WIN 2003, WIN XP, VISTA	
Power Supply	12Vdc	
Power Consumption	7.5W	
Operation Temperature	-10°C~50 °C	
Operation Humidity	Maximum: RH80%	
Storage Temperature	-20°C~60 °C	
Dimensions	119(W)x112(H)x37(D)mm	
Net Weight	350g	

specifications and appearance are subject to change without notice

## Dimensions

UNT:mm Tol:±0.5

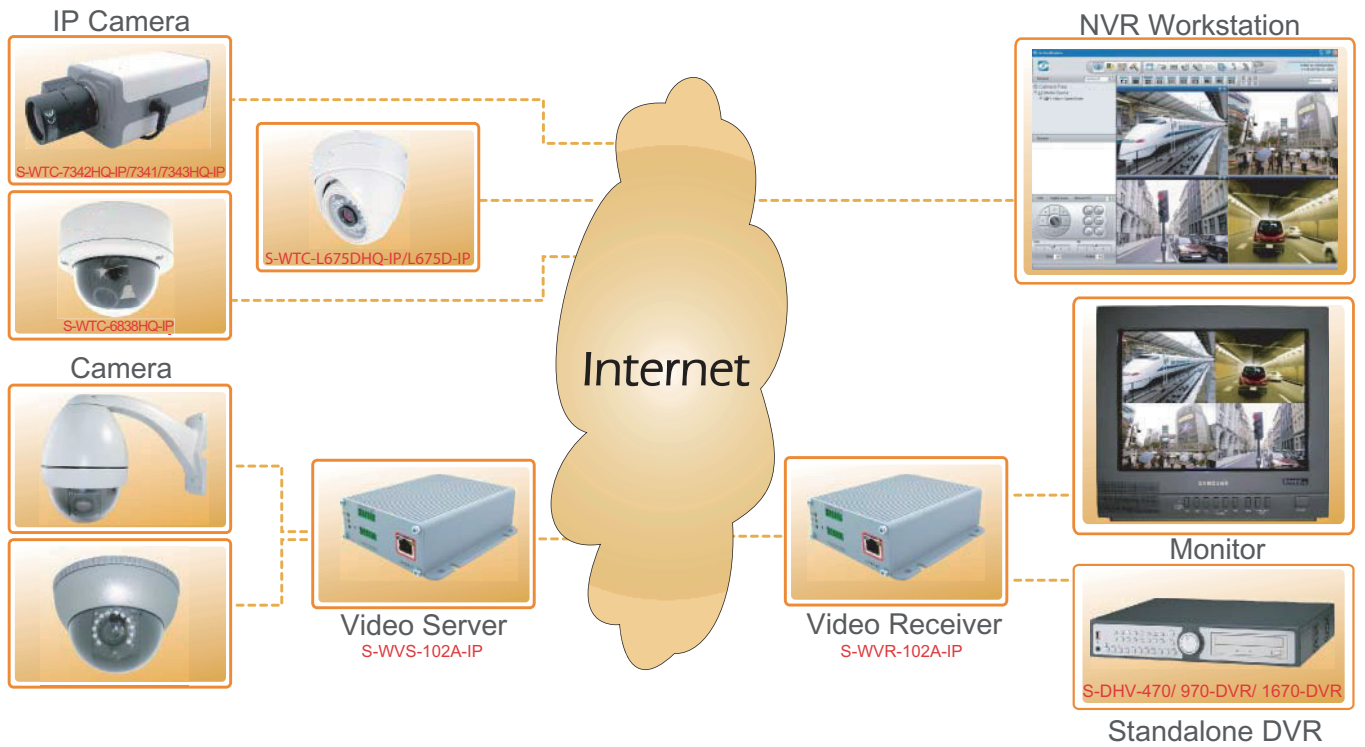


# Advanced Network Solution

## FEATURES

- 16CH Free Bundle Software
- Bundle Powerful Surveillance Software
- Real-time MPEG-4 Compression
- QoS Enabled Video Streaming
- Built-in LAN and WAN (Low Latency PPPoE Supported) Ports
- Built-in Digital Time Code /Motion Detection
- DDNS Supported

## CCTV Network Solution



## NVR Edition Comparison

	NVR Version	
	Enterprise V 2.1 Feb.1	Professional V 2.1 Feb. 22
Max. Number of Camera	64	64
Free License	16	64
Active Monitor	V	V
Active Player	V	V
Active Map	V	V
Active Setup	V	V
NVR Web Client	V	n/a
Get Video from other NVR	V	n/a
Stream Video to other NVR	V	n/a
Can be managed by CMS	V	n/a

1. NVR V2.1 Enterprise id 16 channels free, expandable to 64 channels
2. NVR V2.1 Professional is 64 channels free from start
3. IP Video Control Center is bundled with NVR V2.1 between Feb 1st ~ Feb 22nd
4. IP Video Control Center V1.40.07 only 16 channels

# Industrial Ethernet PoE Switch

HUB-415P

Power Over Ethernet is a revolutionary technology allows IP cameras, Network Solutions, or other IP-based terminals to receive power and data in parallel. The Industrial PoE Power Source Switch, conforming IEEE 802.3af Power over Ethernet standard, supports 4 PoE 10/100Base-TX Ethernet ports. Each PoE port delivers power up to 15.4 watts in maximum. Using this Power Source switch can easily power up PoE enabled devices in surveillance system applications.

## FEATURES

- 4-port 10/100TX with PoE Injector Plus One 100Mbps Fiber up-link Port
- Deliver 15.4W Power Budget per PoE Port
- Redundant DC Power Inputs
- Alarm Relay to Signal Port Break and/or Power Failure
- 512kbits Embedded Memory Buffer with 1K Entry MAC Address Table
- Auto MDI/MDI-X RJ-45 Ports
- Store-and-Forward Switching Architecture
- IEEE802.3x Flow Control
  - Flow Control on Full-Duplex Mode
  - Back Pressure on Half-Duplex Mode
- Reverse Power Polarity Protection
- Robust Aluminum Case, IP30 Standard
- DIN-Rail/ Wall-mounting/ Desktop Installation

