

Net IP Video Server

SkyCode : Encoder to stream

Safety is no more a dream

The humanity design for handy installation.

Home is no more a distance

Travel over clouds, Creation member club.

Safety is no more a dream

Anti-network jam Attack remover.

Build castles is no more in the air

Network connection, E-Billboard, Broadcasting



With pixel Equalizer Device



POE Standard
Model : nVS501-01

POE+WiFi function
Model : nVS501-01WF



*architecture



*feature

- ✂ Cloud Member Club Registration
- ✂ H.264 SVC scalable video coding
- ✂ Stream H.264 / MJPEG
- ✂ TCP/IP, DHCP, HTTP, ICMP, UPnP, ARP, DNS, DDNS, PPPoE, FTP, SNTp
- ✂ Anti-DDOS / ACL
- ✂ None Door Stopping Architecture
- ✂ Full D1: NTSC 720 x 480 , PAL 720 x 576
- ✂ Real Time over stream 30fps
- ✂ SD-SDI over BNC cable
- ✂ 3D NDR noise digital reduce
- ✂ WDR wide dynamic range
- ✂ POE power over ethernet
- ✂ GPIO alarm , RS485 function



Cloud Member Club



For H.264 SVC scalable video coding system

★specification model : nVS501-01 / nVS501-01WF

 <p>Vision</p>	compressor format	H.264 / MJPEG
	vision resolution	D1 720x576 / VGA 640x480 / CIF 320x240
	stream frame rate	SVC function 30fps
	stream format	Unicast, RTSP/RTMP
	quality & frame	Quality / Frame Rate
	quality capacity	4000K ~ 16K
	picture adjustment	Brightness / Contrast / Saturation / HUE
	motion detection	192Area, 32 Level, 10 Threshold
	Privitymask	3 Zone
	on screen display	Camera name , Date-Time
	 <p>Web Net</p>	ethernet
protocol language		TCP/IP, DHCP, HTTP, ICMP, UPnP ARP, DNS, DDNS, PPPoE, SNTP
security for web		Anti-DDOS / ACL
wireless web		Optional : WiFi : 802.11 b/g
communication web		Optional : 3.5G from USB
power on ethernet		Optional : POE , IEEE802.3af , 13W
 <p>Software</p>	Browser	H.264 / IE6.0/ IE7.0/ IE8.0 ,Java M-JPEG
	os language	English, Traditional and Simplified Chinese
	timing correction	Manual, PC sync, SNTP sync
	operator manage	Multi Users / Multi Levels
	event log	Event Log export / erase
	update	HTTP Upload
	record editor	Time , Motion , Multi-Task
	system manage	IE Browser, CMS , SCC (Security Command)
 <p>Others</p>	Remote Control	Camera, Pan-Tilt, Aux, Alarm, RS485 etc.
	Video in/out	BNC x 2 , looping
	Video out by SD-SDI	Serial Digital Interface , BNC
	GPIO	BNC, USB, GPIO , Alarm, Audio, RS485
	Status of web	Speed LED, Status LED
	Optional	WiFi , SD Slot, 3G, GPS , G-Sensor
	Dimension	120(L) x 95(W) x 55(H)mm - 500g

Specification is subject to change without prior notification.