

Importers and Distributors of CCTV products

NVR801



New Generation 8 Channel Stand-Alone NVR

Features

One Ethernet Cable Solution (PON, Power-over-Network)

Camera power supply & video transmission over one Ethernet cable eliminates the need of power adapters for your cameras during the whole HD surveillance system setup.

HD Video Recording

8CH 720P real-time recording brings users clear images while video recording and playback

Multi-platform Remote Access

- Fully compatible with iOS devices, and Internet Explorer on Windows operating system
- AVTECH free CMS program on both Windows and Mac OS

Free DDNS Service

Free DDNS service to configure your device to Internet easily

External Disk Array Support for More Video Storage

eSATA interface to connect a disk array (up to 4-bay disk array) for more video storage

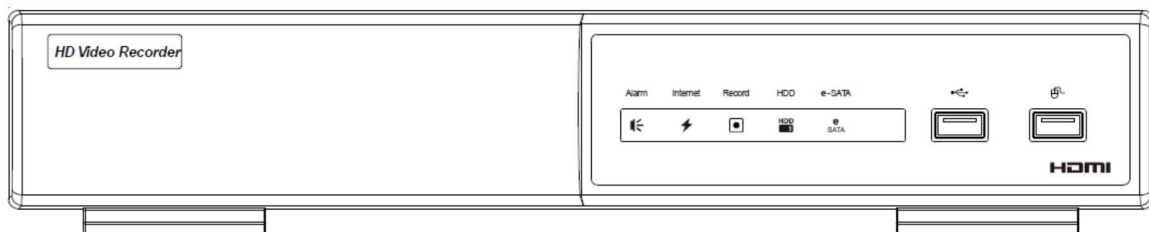
Full HD HDMI Video Output

1920*1080 Full HD video output service, giving the best image quality on LCD / LED monitors

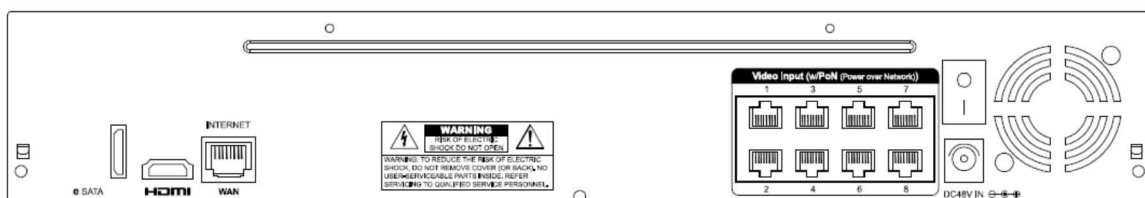
Smart Recording

High video resolution switch for events to optimize the recording efficiency of the hard disk

Front Panel



Rear Panel



Hardware		
Video Input	8 LAN Ports	
Video Output	HDMI Output	
Video Output Resolution	1920 x 1080	
HDD Storage	One 3TB Hard Drive	
USB Ports	Two on the front panel: one for backup to USB flash drive One for NVR control via USB Mouse	
eSata	Up to 4 Bay disk array with RAID 0 and 1	
IR Remote Control	Yes	
Ethernet	LAN Port	10/100 Mbps with PON
	Internet Port	1000Mbps
Software		
Video Compression Format	H.264	
Audio Compression Format	G.711	
Local / Remote Display Mode	8 Ch	
Local / Remote Playback Mode	1 Ch or 4 Ch	
Recording Mode	Manual / Event / Alarm / Schedule	
Recording Throughput	Up to 240 IPS @ 1280 x 720 P, 32 Mbps	
Pre-Alarm Recording	Yes	
Quick Search	Time / Event	
Security	Multiple user access levels with passwords	
Remote Access	1. Internet Explorer on Windows operating system 2. Eagle Eyes on iPhone, iPad & Android devices	
General		
Power Supply	48 VDC / 2.5 A	
Power Consumption	13.7W w/o HDD and Cameras connected	
Camera power Supply	Supply over Network from integral hub	
Operating Temperature	10° C ~ 40° C	
Dimensions	345 (W) x 68.3 (H) x 225 (D)	
Minimum PC Browsing Requirements	Intel core i3 CPU or Higher, or equivalent AMD 2 GB RAM AGP graphics card, Direct Draw, 32MB RAM Windows 7, Vista & XP, Direct X 9.0 or later Internet Explorer 7.x or later	

Specifications are subject to change without notice

HDDs are optional

Dimensional tolerance: ±5mm