

Technology - Surveillance Systems

# NVR-0406-02

## Network Video Recorder

### Features

- Embedded Linux System
- Support up to 6 IP cameras
- Plug and Play Support
- H.264 Recording and Playback



NVR-0406-02		
System & Video	Operation System	Embedded Linux
	IP Camera Input	6 channels
Audio	Input	6 x RJ-45 (Camera Dependent)
	Output	1 x HDMI
	Supported Format	G.711 (A-Law)
	Audio Data Rate	64 kbps / channel (Camera Dependent)
Recording & Playback	H.264 Recording	Up to 180/150 fps @ 1080p, 720p and D1 (Camera Dependent)
	H.264 Playback	Up to 30/25 fps @ 1080p & 720p (Camera Dependent) Up to 180/150 fps @ D1 (Camera Dependent)
	Maximum Network Input Throughput	5 Mbps / channel
	Pre-Alarm	Configurable
	Recording Mode	Continuous, Schedule, Event (Motion, Alarm & Video Loss)
	Playback Channel	1 / 4 / 6 Channels Playback
	Video Preview Search	Calendar & Event
	Playback Mode	Forward, Reverse, Step-by-Step @ Different Speed
Storage	Built-in Storage Interface	2 x 3.5" hard disk
	USB Ports	5 x USB 2.0 (4 compatible with USB 1.1)
	Backup	USB Storage Backup via USB Ports / Remote Archive via Client Software
Alarm	Alarm Input	4 x Terminal Block
	Alarm Relay Output	1 x Terminal Block, 1.0A / 24V DC
	Alarm Detection	N.C. / N.O. Programmable
Network & Communication	Network Port (Uplink)	1 x RJ-45, 10 / 100 Mbps
	Network Port (WAN)	6 x RJ-45 with PoE, 10 / 100 Mbps
	Power Over Ethernet	IEEE 802.3af
	RS-485	Terminal Block
	Remote Control Software	NetGuard, DroidGuard, eVision CMS
	Remote Operation	Monitoring, Playback, Recording, System Setup, Camera Control, Archiving
General	Unit Dimension (W x H x D)	245 x 44 x 245 mm (9.7 x 1.8 x 9.7 inch)
	Unit Weight	1.4kg
	Operation Temperature	0°C ~ 40°C (32°F ~ 104°F)
	Relative Humidity	10% ~ 90%, Non-condensing
	Power Input	AC 100 ~ 240V, 48V / 2.3A, 90W Adaptor
	Power Consumption	60W for NVR System 30W for PoE Devices

(Certis, may at any time and without notice, make changes or improvements to the products and/or cease producing or commercializing them.) The Certis logo and trademark are the property of Certis Technology International Pte. Ltd.

Authorised Dealer /Representative