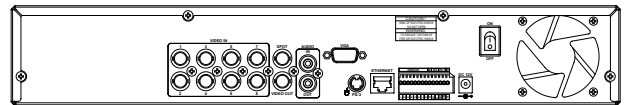


# IV-8240NDV

## Features

- H.264 compression for DVR recording and web transmission
- Graphic OSD and mouse control(PS/2)
- Live display, record, backup, playback and network access at the same time
- DVD writer (optional) and USB device backup
- Remote view and manage through 16CH client software and IE browser
- 1 channel audio recording and playback
- Motion detection with area selecting and sensitivity adjusting by each camera
- Remote controller support
- Email notification while event is happening
- Control all functions of PTZ camera
- TCP/IP, DHCP, DDNS, Dynamic IP network protocol
- System auto recovery after power reconnected
- Digital watermark proof
- Manual / event / schedule recording
- Multi-language OSD: English / Polish / Spanish / Russian / French / Turkish / German / Italian / Portuguese / Chinese



Model No.		IV-8240NDV
Video	Video System	Auto Detection
	Input	8ch Bnc
	Loop	-
	Video Output	Composite Video And Vga
Audio	Spot Output	1ch Bnc
	Input	1ch Rca
Sensor	Output	1ch Rca
	Input	8ch Alarm Input
Storage	Output	1ch Relay Output
	Device	2 Sata Hard Disks (7,200rpm, 45mhz Dma, Max. 1tb ea.)
	Cd/Dvd Writer	Option
Display	Division	1,4,6,7,9
	Zoom	2x
	Osd	Graphic Osd
Recording	Compression	H.264
	Resolution	720x480, 720x240, 360x240 (Ntsc) 720x576, 720x288, 360x288 (Pal)
	Framerate	Ntsc: 60, 120, 240fps Pal: 50, 100, 200fps
	Quality	Fine / Normal / Low
	Record Mode	Manual, Motion Detection, Sensor, Video Loss
	Watermark	Yes
Control	Motion Detection	User Selectable Motion Detection Area For Each Camera Individually Sensitivity: 5 Levels
	Alarm	Pre: 0~5 Sec Post: 0~60 Sec
	Remote Controller	Yes
	Ptz Camera	Yes
Playback	Search Mode	Calendar, Time, Event, Block, File, Bookmark
	Speed	NormAl, Rew&FF [2x/4x/8x/16x/32x/64x/128x], Picture To Picture, Pause
	Device	Internal Hdd / External Devices Through Usb Interface
	Backup File	H.264 Compression And Avi Format (Converted By Client Viewer)
Network	Compression	H.264
	Network Interface	16ch Client Viewer, Web Browser
	Frame Rate	120 Frames Per Second
	Service	Tcp/Ip, Sntp, Http, Dhcp, Ddns
Backup	Web Browser	Internet Explorer 7.0 Or Higher
	Internal	Cd-R/Rw, Dvd±Rw, Dvd Ram
	External	Usb Hdd, Usb Cd/Dvd Writer, Usb Memory Stick And Network Backup
System Log	Mode	Power Fail, Power And RecorD On/Off, Menu Change, Network Connection
	Log Numbers	20,000 Records
Monitoring		Software Watchdog
Recovery		Auto-Reboot By Watchdog
Firmware Upgrade		Usb 2.0 Port (1 Port At Front Panel), Network
Power Source		Dc12v 6.67a
Power Consumption		Appx. 80w