Standalone IP Video Recorder

IP-NVR-330JW

Features:

. Manage up to 64 channels network/IP cameras and video servers

. Maximum frames per second(fps) of MPEG-4 /D1 decode & display:

  D1   (704x480) is 400 fps

  VGA   (640x480) is 400 fps

  QVGA (320x240) is 1080 fps

  CIF   (352x288) is 1080 fps

. Up to 16 channels MPEG-4 / D1 / 25fps / 1Mbs audio/video streaming

. Up to 13 channels real-time IP surveillance / security system for NTSC

. Up to 16 channels real-time IP surveillance / security system for PAL

. Auto insertion IP CAM / video server on the LAN/Intranet

. "Video on demand" for video channel section

. Various screen mode, 1 / 4 / 6 / 7 / 8 / 9 / 10 / 13 / 16 / 25 / 36 / 49 / 64

. Video visible/invisible restricted by administration

. User defined IP address for Internet/WAN IP camera and video server

. Video channel selected / fixed by MAC address

. Synchronously play multiple videos, each video o the same window of live view

. Provides "Time Schedule" record

. Provides "Grouping" function, for viewing partial video channel by individual

. Provides "Permutation" function, for monitoring group by group sequencelly.

. Provides "on screen" PTZ control interface

. Record to local hard disk, up to 3 TBs (2x HDD bay)

. External storage device, NFS / Samba / USB hard disk

Specification	IP-NVR-330JW
Hardware	
CPU	Intel ATOM 330 1.6 GHz, 533 MHz FSB
RAM	DDR2-533/667, 1.0 GBs
Ethernet	10 / 100 baseT, full-duplex
Display	CRT / TFT, VGA 1280 x 1024
Buttons	Power button
Connectors	USB 1.x/2.0 x 2 (Front panel)
	Ethernet RJ-45
	VGA DSB 15 pins
	MIC-in, Line-in, Speaker-out
	DC JACK
Storage	2x SATA2 3Gb/s connectors
Power	DC 12V / 80Watt, 100 ~ 240V, 50-60 Hz
Dimension	273(W)x300(D)x 65(H) mm
Weight	N/A
Temperature	5°C~ 45°C / 41°F ~ 113°F
Humidity	5% ~ 90% (non condensing)
Color	Black
Safety	FCC Class B/CE/UL
Software	
eShearch Utility	1. Automatic scan all of installed CAMoIP from LAN
	2. Video/Audio format setting
	Automatic detection (registered)
	Manual
	3. Viewing the Video / Audio directly, without IP changing and setting
	4. Automatic save video for each channel for next restart
Automatic	1. Auto. run while Windows startup
	2. Auto. Insertion IP CAM / Video server, without setting and add one by one
	3. Auto. detect all of the IP CAM / Video server in local area network
Screen Mode	2. Provides 1 / 4 / 6 / 7 / 8 / 9 / 10 / 13 / 16 / 25 / 36 / 49 / 64 split mode
	3. Select the screen mode by manual
	4. Sequence different screen mode switching by schedule
	5. Provides Normal / Full screen mode
	6. Hide / Show privilege video channel
	7. Live Audio / video delay time < 0.5 second
Internet IP CAM Connection	1. Define the global IP of internet by manual
	2. Save user-defined global IP for camera selection
Display Resolution	Up to 1280 x 1024
Record	1. Supports external storage devices of USB / NFS / Samba
	2. Recorded file format is .MPEG4
	3. Playback recorded file by MS Media Player, VLC, ….etc.
Playback	1. Provides playback panel for PLAY, STOP, TIME bar, SPEED and Calendar,
	2. Live / Playback mode selection for each channel
	3. Multiple channels playback at the same time
	4. Synchronic Audio / Video playback
Grouping	1. Create Supports external storage devices of USB / NFS / Samba
	2. Recorded file format is .MPEG4
	3. Playback recorded file by MS Media Player, VLC, ….etc.
Permutation (Sequence)	1. Create Supports external storage devices of USB / NFS / Samba
	2. Recorded file format is .MPEG4
	3. Playback recorded file by MS Media Player, VLC, ….etc.