

# AVC773W

## 4-Channel Network DVR



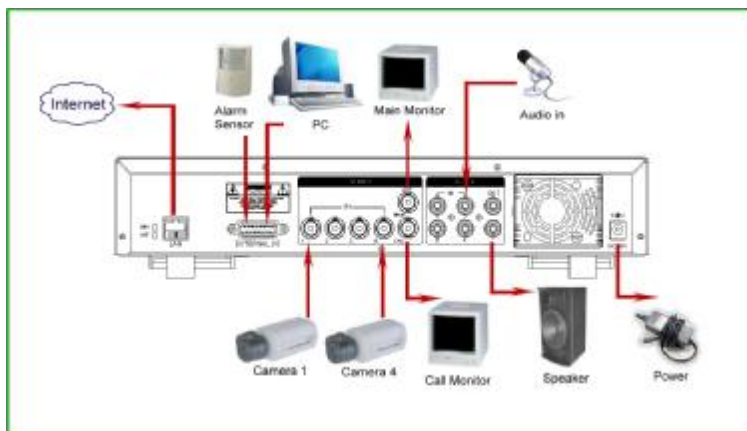
AVC773W, 4 CH NETWORK Digital Video Recorder, is a device to use digital technology to manage video image in HDD. It includes features as remote control via Ethernet, motion trigger recording function, HDD hot swappable, Linear Zoom, High IPS performance, excellent record quality, fast/ slow forward and reverse searching, and other user-friendly operations. It is a more intelligent digital security surveillance recorder.



### FEATURES

- I Wavelet compression format replaces Time-Lapse VCR + Multiplexer / Quad
- I 4 audio inputs / 2 audio outputs
- I Remote Control via Internet
- I Picture-in-picture (PIP) and Picture-on-Picture (POP) function in live
- I Motion detection & motion trigger recording function
- I Video loss detected on each channel
- I Linear Zoom (2x~4x)
- I Recording rate up to full size 30 fields/sec. or Quad size 240 fields/sec.
- I Support 1 removable HDD with hot-swap capability, IDE TYPE (over 250 GB)
- I Multiple quick search by date/time, alarm, full, motion list
- I Auto e-mail warning system & images uploading function (to FTP site)
- I Auto remote recode while external alarm happened.
- I Intelligent non-stoppable remote recording function after ANR
- I Multi AP screens and HTTP display (IE browser) supported
- I Three-layer password protection

## System Connection



## SPECIFICATIONS

<b>Video format</b>	NTSC/EIA or PAL/CCIR
<b>Resolution</b>	VGA: 640 X 480 , QVGA: 320 X 240
<b>Hard disk storage</b>	IDE type, UDMA 66, supported more than 250 GB HDD
<b>Recording mode</b>	Manual / Alarm / Timer / Motion
<b>Camera Input Signal</b>	Composite video signal 1 Vp-p 75Ω BNC, 4 channels
<b>Main Monitor Output</b>	Composite video signal 1 Vp-p 75Ω BNC
<b>Network Interface</b>	Ethernet (10/100 Base-T)
<b>Protocols</b>	TCP/IP, ICMP, SMTP, HTTP, FTP
<b>Call Monitor Output</b>	Composite video signal 1 Vp-p 75Ω BNC
<b>Audio input</b>	4 audio inputs, (RCA) *
<b>Audio output</b>	2 audio outputs, (RCA) **
<b>Motion Detect Area</b>	16 * 12 targets per camera
<b>Motion Detect Sensitivity</b>	99 Levels
<b>Video Loss Detection</b>	Yes
<b>Refresh Rate</b>	240 fields/sec. for NTSC / 200 fields/sec. for PAL
<b>Recording Rate</b>	Multiplex: Up to 30 fields/sec.<NTSC> / 25 fields/sec.<PAL> Quad-field: Up to 120 fields/sec.<NTSC> / 100 fields/sec.<PAL>*** Quad-frame: Up to 240 fields/sec.<NTSC> / 200 fields/sec.<PAL>****
<b>Performance via Ethernet</b>	Up to 15 frames/sec(NTSC), 12.5(PAL) frames/sec
<b>Dwell Time</b>	Programmable (1~15 Sec)
<b>Picture in Picture</b>	Yes (Movable)
<b>Key Lock</b>	Yes
<b>Picture Zoom</b>	2*2 ~4*4 (Movable)
<b>Camera Title</b>	8 letters
<b>Video Adjustable</b>	Hue/ Color/ Contrast/ Brightness Adjustable
<b>Alarm Input</b>	TTL input, Hi (5V), Low (GND)
<b>Alarm Output</b>	COM./N.O/N.C
<b>Trigger &amp; Action</b>	E-Mail images or images uploading to FTP site's specific account/ Remote Recording
<b>Time Display Format</b>	YY/MM/DD, DD/MM/YY, MM/DD/YY, OFF
<b>Power Source</b>	DC 19V
<b>Power Consumption</b>	<32W
<b>Operation Temperature</b>	10 ~ 40°C
<b>Dimension (mm)</b>	343(W) x 223(L) x 59(H)
<b>Net Weight</b>	2.0 kgs

*Designs and specifications are subject to change without notice.*