

AVD-890 (MPEG-4 ,4CH DVR)

Digital Security System

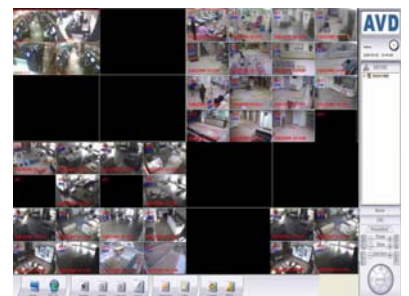
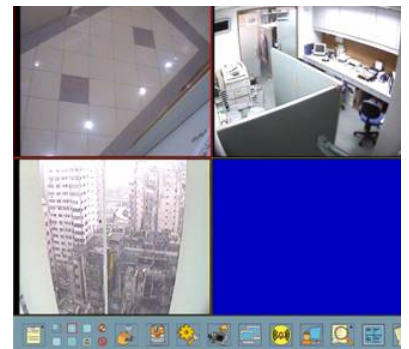
PERFORMANCE & RELIABILITY

MPEG-4

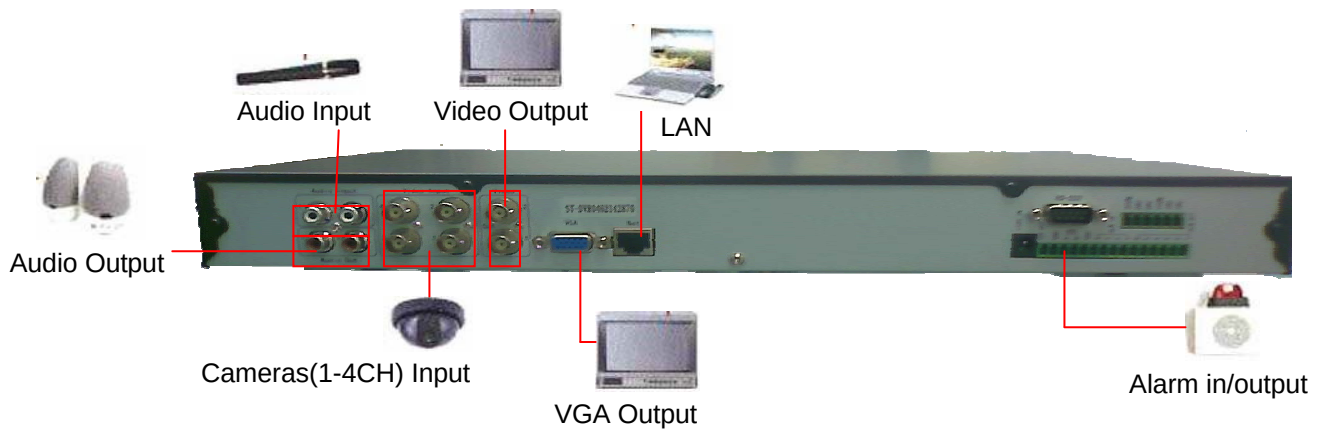


Feature :

- High quality video Display and Recording: NTSC(720x480), PAL(720x576) real time display
- Multi-Recording/ Search Categories: Date/ Time, Event, Manual, Schedule
- Real time recording support: 120 Fps for NTSC at (100 Fps for PAL) – 2ch Audio and 4ch Video recording at the same time
- Pentaplex: Live, Record, Playback, Back-up and Network as the same time
- Backup: USB 2.0 support
- PTZ camera control in local and remote area
- Manual/ Schedule, alarm/ motion recording Modes
- Static, Dynamic IP and DDNS and Multi-user accessing support
- Remote Live Monitoring, file searching, Backup, Playback and PTZ camera control
- Remote Configuration, Firmware Upgrade and Event (Alarm, Motion) Notification



SYSTEM CONFIGURATION



FUNCTIONAL SPECIFICATIONS

Description		Specification
		AVD-890
Video	Video Input	4 channels individual input with 1.0Vp-p, 75Ω
	Video Output	2ch PAL/NTSC Output with 1.0Vp-p, 75Ω BNC, Composite Video Signal
		1ch VGA Display Output
Audio	Audio Input/Output	2ch Input and 2ch output
Digital Processing and Storing	Compression	MPEG-4
	Video Freq	24Kbyte/s
	Audio Size Rate	86.4Mbyte/hour
	Video Size Rate	22.5-1260Mbyte/hour
	Storage	2 IDE hard disk , support 250G or larger for each HDD
Resolution	Display	NTSC: 720X480, PAL:720X576, Single, Quad, Sequential image
	Recording	NTSC: 720X480, 320X240, PAL: 750X576, 360X288 active pixels
Alarm	Output	2ch Independent Alarm
Frame rate	Recording (FPS)	100(720X576) (Quad) FPS
Network	Protocol	10/100 Base-T TCP/IP, UDP, HTTP, SMTP, NTP, DHCP, DDNS
	Network Function1	Easy GUI, Live Monitoring, Remote Configuration, PTZ control, Backup and Playback
	Network Function2	Multi-user accessing, Two way audio support, NTP Option: CMS software
PTZ	Pan/Tilt/Zoom	RS485
Archiving	Back-up	USB 2.0 for data backup
F/W upgrade	Network / USB2.0	Firmware Upgrade via USB, network
Other	Power	AC 220V (±20%) 、50Hz (±2%)
	Working Temperature	-10~50℃
	External Dimensions	204(L) × 44(W) × 330(H)mm

The above specification can be changed without previous notice for improvement of product.

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