

AVD-785, AVD-787 (H.264 8,16CH DVR)

Digital Security System

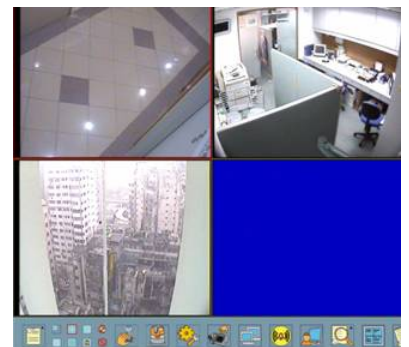
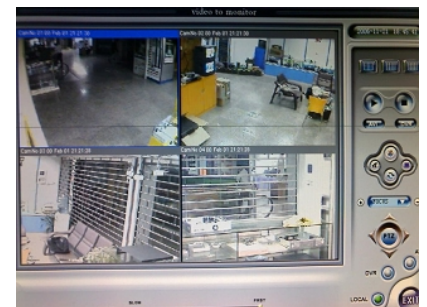
PERFORMANCE & RELIABILITY

H.264



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:200 Fps for NTSC at CIF image (176 Fps for PAL) – 6ch Audio and 16ch 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





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FRONT VIEW



FUNCTIONAL SPECIFICATIONS

Description		Specification	
		AVD-785	AVD-787
Video	Video Input	8Channels Independent Input with 1.0Vp-p,75Ω BNC	16Channels Independent Input with 1.0Vp-p,75Ω BNC
	Video Output	1ch PAL/NTSC Output with 1.0Vp-p, 75Ω BNC, Composite Video Signal	
		1ch VGA Display Output	
Audio	Audio Input/Output	4ch Input and 1ch output	6ch Input and 1ch output
Digital Processing and Storing	Compression	H.264	
	Video Freq	12.5K-93.75Kbytes/s	
	Audio Size Rate	G7.22	
	Video Size Rate	45M-337.5Mbytes/hour	
	Storage	4 IDE Hank Disks , Support 300G or Larger	4 IDE Hank Disks , Support 300G or Larger
Resolution	Display	NTSC: 720X480, PAL:720X576, Single, Quad, Sequential image	
	Recording	NTSC: 720X480, 320X240, PAL: 750X576, 360X288 active pixels	
Alarm	Output	1ch Independent Alarm	
Frame rate	Recording (FPS)	88(720X576) (Quad) FPS	176(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, One 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	0~50℃	
	External Dimensions	440 (W) x96.6 (H) x 435 (D) mm (without Footpads and pedestal)	

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

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