

HD-SDI Stand Alone DVR

AHSDSD-M-H7C21



FEATURES

- H.264 Compression (Main profile)
- 7ch HD-SDI Video Input (720p or 1080p)
- HD Real-time (Max 30fps per channel) Recording & Playback
- HDMI & VGA Output Full HD (Max. 1,920x1,080p)
- 4ch Audio In & 1ch Audio out
- Multi-channel Display & Digital zoom in monitoring
- Display channel switch on screen
- Mobile Device
- User Friendly GUI: Flexible, Easy and convenient
- Advanced CMS software: Convenient and Versatile software
- Dual Stream: Optimize network transfer speed
- S.M.A.R.T: Self Monitoring Analysis and Reporting Technology
- 2 HDD (Up to max 6TB) -3TBx2
- CMS Up to 64channel Display in a Tab (Up to max 4 Tab)
- Support Web viewing through IE

HD DVR Configuration



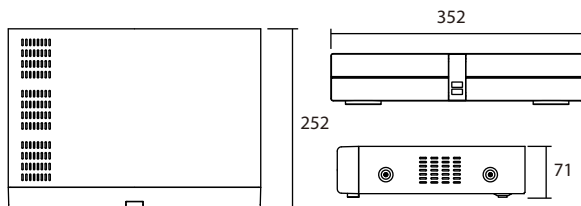
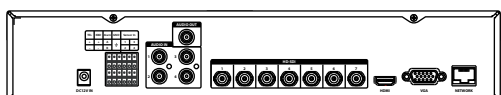
MOBILE VIEWER



DIMENSIONS

unit : mm

REAR



SPECIFICATIONS

AHSDSD-M-H7C21		
Video	Input	HD-SDI 7ch
	Output	1 HDMI, 1 VGA
Audio	Input/Output	4 RCA / 1 RCA
	Display	Split Display 1/4/7
Recording	HDMI Resolution	1080P or 1080i
	VGA Resolution	From 1024*768 up to 1920*1080
	Compression (Video/Audio)	H.264 / ADPCM
	Resolution(Pixel)	1080P(1920*1080) / 720P(1280*720)
Playback	Mode	Normal, Event(Alarm/Motion), Schedule
	Max Recording Frame	210fps@1080p
	Split Display	1/4/7
Network	Max Playback Frame	30fps@1080p
	Search Mode	Date & Time, Calendar, Event(Alarm, Motion, Audio), Bookmark
	Mode	Play, REW & FF, Slow, Frame to Frame, Pause, Replay
	Network Interface	10/100/1000 Mbps Ethernet (RJ-45)
Storage & Backup	Network Protocol	TCP/IP, SMTP, HTTP, DHCP, PPPOE(ADSL), RTP/RTSP
	Serial Communicator	RS-485 Serial Port x2 (PTZ & Keyboard control)
	Application(PC Client)	Windows 2000 / XP / Windows Vista
	Web Browser	Internet Explorer 5.0 Higher (DVRs Control or Viewing)
	Event Transport	E-mail notification when Event Occurs
Alarm	Viewing / User Access	Remote Client, CMS, Mobile Viewer / Up to 25 users
	Storage Device	2 internal HDDs (up to 6TB)
	Backup Interface	USB 2.0 x2, Via Network
Control	Backup Device	Memory Stick, External HDD
	Backup File Format	EXE, AVI (Video Clip)
	Sensor Input	4 (TTL)
Others	Relay Output	1 Relay
	Event Log	Up to 5000 events(Alarm, Motion, Video&Power Loss, Power&Record On/Off)
	Controller	IR Remote Control / Mouse
	Pan/Tilt Camera	Control From RS485 Interface / Via Network
	PTZ Protocol	12 models including Pelco-P, Pelco-D, Vista-PD, Samsung and LG
	Operating System	Embedded Linux
	Power Source	DC 12V / 3.5A
	Power Consumption	40W
Weight	Unit/Box	3.0Kg / 4.0
	Dimension	350(W)x250(D)x72(H)mm / 400(W)x340(D)x150(H)mm