



HISCO SENTINEL 8 & 16 CHANNEL HM SERIES DVR

ADVANCED FEATURES

- High Quality H.264 Video Recording
- Pentaplex Operation Performance
- Instant Playback while Live Viewing
- Real-time Log Viewer
- Built-in DVD Writer
- Dual Streaming
- Up to 16 Cameras Simultaneous Playback
- iPhone, iPad and Android Phone Apps
- Free DDNS
- Auto Port Forwarding by UPnP
- Video Book Mark for Quick Archiving
- Email Notification with JPG Image (1ch)
- Jog Shuttle
- Overwrite Protection for Critical Video

HISCO SENTINEL HM SERIES DVR SPECIFICATIONS

Model	HIS-SEN8HM	HIS-SEN16HM	
VIDEO	Video Input	8CH(BNC)	16CH(BNC)
	Ouput	1 BNC, 1 DVI/VGA, 1 Analogue SPOT	1 BNC, 1 DVI/VGA, 1 Analogue SPOT
	Display Resolution	DVI/VGA (1 SXGA. 1280 X1024)	DVI/VGA (1 SXGA. 1280 X1024)
RECORD & PLAYBACK	Video Compression	H.264 (DSP Based)	
	Live Display Speed	240 fps	480 fps
	Recording Rate	240 fps @ CIF	480 fps @ CIF
	Recording Mode	Continuous, Event, Pre-Event (upto 5sec), Panic	
	Recording Quality	Independent channel setting: resolution, quality, frame rate	
	Search Mode	Date/Time, Calender, Event, Multi-Zone hour	
SYSTEM	Operating System	Embedded Linux	
	Storage	1 TB (up to 4TB)	
	Video Export	USB, CD/DVD RW, Network	
NETWORK	Connection	Ethernet	
	Protocol	LAN, DHCP, Dynamic IP, DDNS,	
	Remote Software	Web Browser(IE, Safari, Firefox), CMS, Smart Phone, iPad, Smart Phone App (iPhone, Android)	
	Max Transmission Rate	240 fps @ CIF	480 fps @ CIF
INTERFACE	Audio In / Out	4 In / 1 Out	
	Alarm In / Out	4 In/ 1 relay out	
	PTZ CONTROL	RS485	
	USB Interface	2 x USB (Front)	
	User Interface	Front Buttons, Mouse, Remote Control, Remote Keyboard(Optional), Two-way Audio	
REMOTE ACCESS	Web Setting	Live Monitoring, Search, Setup, Backup	
	Device Control	PTZ control	
	Audio	Two-way audio	
ETC	Dimension (W x H x D)	14 1/4" x 2 3/4" x 15 1/2"	
	Operating Temperature	0°C ~ 40°C	
	Power	12V Adaptor, 5A, 50~60Hz	
	Operating Humidity	10 ~ 90%	