



ADVANCED FEATURES

- High Quality H.264 Video Recording
- High Definition Display with HDMI *
- Instant Playback while Live Viewing
- Real-time Log Viewer
- Support for RAID 1 (Morroring) *
- 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

* Applicable to 8 & 16 CH Sentinel DVRs

HISCO SENTINEL H SERIES DVR SPECIFICATIONS

Model	HIS-SEN4H	HIS-SEN8H	HIS-SEN16H	
VIDEO	Video Input	4CH(BNC)	8CH(BNC)	16CH(BNC)
	Ouput	1 DVI, 1 BNC 1 Analogue SPOT	1 BNC, 1 VGA, 8 Loop Outs, 1 HDMI, 2 Analogue SPOT	1 BNC, 1 VGA, 16 Loop Outs, 1 HDMI, 4 Analogue SPOT
	Display Resolution	DVI (MAX. 1280X1024)	HDMI (MAX. 1920X1080)	HDMI (MAX. 1920X1080)
RECORD & PLAYBACK	Video Compression	H.264 (DSP Based)		
	Live Display Speed	120 fps	240 fps	480 fps
	Recording Rate	120 fps @ 2 CIF	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	500GB (up to 2TB)	500GB (up to 8TB)	1 TB (up to 8TB)
	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	120 fps @ CIF	240 fps @ CIF	480 fps @ CIF
INTERFACE	Audio In / Out	4 In / 1 Out	4 In / 1 Out	4 In / 1 Out
	Alarm In / Out	4 In/ 4 Out + 1relay out	8 In/ 8 Out + 4relay out	16 In/ 16 Out + 4relay out
	PTZ CONTROL	RS485		
	USB Interface	2 x USB (Front 1, Rear 1)	3 x USB (Front 2, Rear 1)	
	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 1/8" x 2 3/4" x 15"	17" x 3 1/2" x 19 1/4"	17" x 3 1/2" x 16 1/2"
	Operating Temperature	0°C ~ 40°C		
	Power	DC 12V - 5A Adaptor	100 to 240 VAC / Approx. 60 watt	
	Operating Humidity	10 ~ 90%		