



HIGH DEFINITION



ADVANCED FEATURES

- Up to 1080p Full HD Video Recording
- High Definition Display with HDMI
- H.264 Video Format
- Real-time Log Viewer
- Up to 8 TB Internal Storage
- Dual Streaming
- Up to 16 Cameras Simultaneous Playback
- iPhone, iPad and Android Phone Apps
- Free DDNS
- Auto Port Forwarding by UPnP
- Support for Up to 4 POS Data Recording
- Email Notification with JPG, Video Clip
- Jog Shuttle (8 & 16Ch)
- Powerful CMS with E-Map Function

HISCO alphaHDS SERIES HD DVR SPECIFICATIONS

	Model	HIS-A7010HDS	HIS-A7108HDS	HIS-A7116HDS
VIDEO	Video Input	4 HD-SDI	8 HD-SDI	16 HD-SDI
	Ouput	1 VGA, 1 HDMI	1 VGA, 1 HDMI	1 VGA, 1 HDMI
	Display Resolution	MAX. 1920X1080	MAX. 1920X1080	MAX. 1920X1080
RECORD & PLAYBACK	Video Compression	H.264		
	Live Display Speed	120 fps	240 fps	480 fps
	Recording Rate	60 fps @ 720p, 30 @ 1080p	120 fps @ 720p, 60 @ 1080p	160 fps @ 720p, 112 @ 1080p
	Recording Mode	Continuous, Alarm, Motion, Emergency		
	Recording Quality	Super / High / Standard		
	Playback Speed	X1, X2, X4, X8, X16, X32, X64, Extreme		
Archive File Format	EXE (Video Clip) / AVI/ JPEG (Still Image)			
SYSTEM	Operating System	Embedded Linux		
	Multi Language	Arabic/Chinese (Traditional/Simplified)/Croatian/Czech/Danish/Dutch/English/Finnish/French German/Italian/Japanese/Korean/Persian/Polish/Portuguese/Russian/Spanish/Thai/Turkish		
	Storage	1 TB (up to 2TB)	1 TB (up to 8TB)	1 TB (up to 8TB)
	Video Export	USB, Network	USB, CD/DVD RW, Network	
NETWORK	Connection	Ethernet		
	Protocol	LAN, DHCP, Dynamic IP, DDNS,		
	Remote Connection	CMS, Smart Phone, iPad, Smart Phone App (iPhone, Android)		
INTERFACE	Audio In / Out	4 In / 1 Out	8 In / 1 Out	16 In / 1 Out
	Alarm In / Out	2 In/ 1 Out	8 In/ 8 Out	16 In/ 16 Out
	PTZ CONTROL	RS-485/422 Terminal Block		
	USB Interface	3 Ports (1x Front, 2 x Rear)	4 Ports (2 x Front, 2 x Rear)	
	POS Support	4		
REMOTE ACCESS	Web Setting	Live Monitoring, Search, Setup, Backup		
	Device Control	PTZ control		
ETC	Dimension (W x H x D)	11.74" x 1.97" x 10.79"	16.93" x 3.46" x 14.96"	16.93" x 3.46" x 14.96"
	Operating Temperature	5°C ~ 40°C		
	Power	DC 12V - 5A Adaptor/ 21W	100 to 240 VAC / Max. 95W	
	Operating Humidity	10 ~ 90%		