

Hybrid H.264+ DVR

4/8/16CH 1080P/720P/960H Hybrid 5IN1 DVR HS-HA4311/HS-HA8311/HS-HA6321



HS-HA4311/HS-HA8311



HS-HA6321

- AHD/TVI/CVI 1080P/720P/960H record.
- Support IP Cam record.
- H.264 high profile compression algorithm, low bit rate, high picture quality.
- Dual stream - individual network video streaming and DVR record streaming.
- Phone remote view (iPhone / iPad / Android).
- Support P2P. QR code connection.
- Device ID setup for control keyboard.
- Smart channel settings: Live / playback screen digital zoom, playback camera title and date / time position movable.
- Operation log list / Network online users list check.
- Intensive security function by chosen AUTHORITY.
- Convenient backup by AVI file.
- DVR control: mouse, control keyboard, network.
- Safari browser operation on MAC.
- USB or remote firmware upgrade supported.

Model		HS-HA4311	HS-HA8311	HS-HA6321	
Input	AHD/TVI/CVI	4CH	8CH	16CH	
	IP (2M)	1CH	1CH	4CH	
Simultaneously Local Playback		4CH	8CH	16CH	
Output	VGA	1920x1080 / 1280x1024			
	HDMI	1920x1080 / 1280x1024			
	CVBS	MAIN or SPOT			
Color		16.7 million			
Display Channel		1 / 4	1 / 4 / 9	1 / 4 / 9 / 16	
Sequence Display		Available			
Display Resolution		1920(H) x 1080(V)			
Recording Resolution	AHD/TVI/CVI	1080P	60FPS (NTSC) 48FPS (PAL)	120FPS (NTSC) 96FPS (PAL)	240FPS (NTSC) 192FPS (PAL)
		720P/1080P Lite	120FPS (NTSC) 100FPS (PAL)	240FPS (NTSC) 200FPS (PAL)	480FPS (NTSC) 400FPS (PAL)
		960H	120FPS (NTSC) 100FPS (PAL)	240FPS (NTSC) 200FPS (PAL)	480FPS (NTSC) 400FPS (PAL)
	IP	3MP	N/A	30FPS (NTSC) 25FPS (PAL)	120FPS (NTSC) 100FPS (PAL)
		1080P/720P	30FPS (NTSC) 25FPS (PAL)	30FPS (NTSC) 25FPS (PAL)	120FPS (NTSC) 100FPS (PAL)
		Access Load	10 Mbps	10 Mbps	24 Mbps
Record Quality		Highest / Higher / Medium / Lower / Lowest			
Compression Method		H.264 High Profile			
Recording Mode		Auto / manual / schedule / motion / alarm			
Multi-task		Live / Record / Play / Network / Backup			
Motion Detect		22 x15 grids camera for all channel			
Backup		USB 2.0x2 / Network remote backup		USB 3.0x1, USB 2.0x1 / Network remote backup	
Storage		SATA x1 (10TB)		SATA x2 (each 10TB)	
Audio		Input : 4 ; Output : 1			
Alarm		Input : 4 ; Output : 1			
HDD Record Mode		Full stop / overwrite			
PTZ Control		PELCO-P, PELCO-D, CoC(UTP)			
Ethernet		10/100 M Base-T			
Network-Function		Support licensed CMS(100CH) / EMAP/ IE			
Network Connection		TCP/IP, PPPoE, DHCP, DDNS(Auto DDNS)			
Client Application		Display / Playback / Backup / DVR control / PTZ Control			
Power Source		DC12V			
Operating Temperature		5°C~40°C (41°F~104°F)			
Operating Humidity		Less than 90%			
Dimension		300(W) x 52.1(H) x 248.4(D)mm		380(W) x 52.1(H) x 268.4(D)mm	

Dimension Unit : mm

