

# Hybrid DVR

## 4/8/16CH Hybrid 5-in-1 DVR HS-HC4311/HS-HC8311/HS-HC6311



- AHD/TVI/CVI/CVBS/IP record.
- Hybrid input in different channel.
- H.264 standard compression algorithm, low bit rate, high picture quality.
- Dual stream - individual network video streaming and DVR record streaming.
- Phone remote view ( iPhone / iPad / Android ).
- HDD data retention days / Daylight saving time / NTP.Device
- ID setup for remote controller and 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: keypad, remote controller, mouse,control keyboard, network.
- Motion function enable schedule.

### Specifications

Model		HS-HC4311	HS-HC8311	HS-HC6311
Input	AHD/TVI/CVI	4CH 1080P/720P/960H	8CH 1080P/720P/960H	16CH 1080P/720P/960H
	IP	1	1	N/A
Local Playback Simultaneously		4	8	16
Output	VGA/HDMI	1280x1024 / 1920x1080		
	CVBS	NTSC : 720x480 / PAL : 720x576		
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	1080P-Lite	960 x 1080@120fps	960 x 1080@120fps	960 x 1080@192fps
	720P	1280 x 720@120fps	1280 x 720@120fps	1280 x 720@240fps
	720P-Lite	N/A	640 x 720@240fps	640 x 720@480fps
	960H	960 x 480@120fps	960 x 480@240fps	960 x 480@480fps
Record Quality		Highest / Higher / Medium / Lower / Lowest		
Compression Method		H.264		
Recording Mode		Auto / manual / schedule / motion / alarm		
Playback Mode		Date & Time search / Event search		
Multi-task		Live / Record / Play / Network / Backup		
Motion Detect		22 x18 grids camera for all channel		
Backup		USB 2.0 / Network remote backup / DVD-RW (external)		
Storage		SATA x 1 (6TB)		
Audio Input		RCA x 1		
Audio Output		RCA x 1		
HDD Record Mode		Full stop / overwrite		
PTZ Control		PELCO-P, PELCO-D		
CoC Control		Yes		
Mobile Surveillance		iPhone / iPad / Android		
IR Remote controller		Standard		
Mouse		Standard		
Ethernet		10/100 M Base-T		
Network-Function		Support licensed CMS / APP/ 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		

Dimension Unit : mm

