

Hybrid DVR HS-HQ8311

Product Features

- Time slice instant search
- Fast local back up
- FTP cloud back up
- Private DDNS service
- Push notification
- NVR remote recording
- RTSP streaming
- IP camera recording
- NVMS 2.0 management
- HI SHARP APP
- Support 8CH (5MPL / 4MPL / 1080P / 1080PL / 960H / 720P / WD1 / D1) TVI/AHD/CVI video input
- Support 4CH (5MPL / 4MPL / 1080P / 1080PL / 720P / WD1 / D1) IP video input by default
- Support audio over coaxial (TVI mode) *

Specifications

Model		HS-HQ8311
Input	AHD/TVI/CVI	8CH
	Max IPC Connection	12CH (8+4) *
	Total Connection	12CH
Output	HDMI	1920x1080 / 1280x1024 / 1024x768
	VGA	1920x1080 / 1280x1024 / 1024x768
	CVBS	MAIN / SPOT
Compression Method		H.265 High profile H.264 High profile
Display Channel		1 / 4 / 6 / 8 / 9 / 13 / 16
IPC Maximum Access Level		5MP @30 fps
Bit Rate		32 Kbps~ 4 Mbps
Recording Resolution (HD Analog)	5MP	-
	5MPL	80 (PAL) / (NTSC)
	4MP	-
	4MPL	96 (PAL) / 120 (NTSC)
	1080P	96 (PAL) / 120 (NTSC)
Recording Resolution (IP)	1080PL / 960H / 720P / WD1 / D1	200 (PAL) / 240 (NTSC)
	Resolution	5MPL / 4MPL / 1080P / 1080PL / 720P / WD1 / D1
Recording Resolution (IP)	Recording Rate	25 (PAL) / 30 (NTSC) per channel
	Simultaneously Local Playback	8CH
Playback	Search Mode	Date & Time search / Event search
	Smart Search	Highlight colors to display the camera record in a certain period of time, different colors refer to different record events
	Function	Play / pause / FF / FB / digital zoom

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Multi-task		Live / Record / Playback / Network / Backup
Record Quality		Highest / Higher / Medium / Lower / Lowest
Record Mode		Manual / Schedule / Motion / Alarm / Smart event
Audio Line In / Out		8 CH Input *, 1 CH Output
Alarm Line In / Out		8 CH Input, 2 CH Output
External Interface	SATA	SATA x 1 (Each 10TB)
	E-SATA	E-SATA x 1
	USB	Front panel : USB 2.0 × 1 Rear panel : USB 2.0 × 1
	Network	RJ45 10 / 100M Base-T x1
External Interface	Serial	RS485 x 1 (connect to PTZ or keyboard)
	PTZ Control	PELCO-P, PELCO-D, CoC (UTC)
Mobile Surveillance		iOS / Android
Network remote backup		Yes
Network	Function	Support Licensed CMS / APP / IE
	Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, HTTP, HTTPS, NTP, SMTP
	Client Application	Display / Playback / Backup / DVR control / PTZ control
	Web Client	Max 5 users online
Network Access Bandwidth	Input	32 Mbps
	Output	60 Mbps
Power Source		DC12V /3A
Power Consumption		≤ 10W (Without HDD)
Operating Temperature		5° C ~ 40° C (41° F ~ 104° F) ; 10% ≤ Less than ≤ 90%
Dimension(mm)		300 x 248.5 x 48.1 (W x D x H)

* Support with Firmware V 1.3.8



Dimension (mm)

