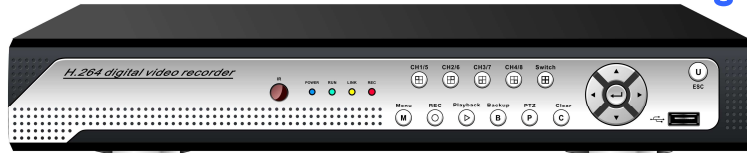


4CH / 8CH / 16CH Hybrid (AHD / IP) HVR

Cloud Service

MADE IN TAIWAN



HiTECH
SECURITY PRODUCTS

AHD

HIT264 - 33HD Series

- HIT264-3304HD:** 4CH Real Time HD Recording: 120FPS @ 720P.
HIT264-3308HD: 8CH Real Time HD Recording: 240FPS @ 720P.
HIT264-3316HD: 16CH Real Time HD Recording: 480FPS @ 720P.

- ▶ Hybrid HVR support 720P (Analog Mode) & 1080P / 720P (Network Mode).
- ▶ Built-in HDMI video & audio output (1920x1080 Max.).
- ▶ Support Cloud Service. Plug and play, no DDNS, no port mapping, no need static IP.
- ▶ Playback time can be individually set by channel.
- ▶ Support 3G/3.5G mobile phone.
- ▶ Support multiple browser: IE, Chrome, Firefox, Safari.
- ▶ Support 3G / WiFi module expansion.
- ▶ Support 2-way audio.
- ▶ Support HDD mirroring or sequent record.
- ▶ Programmable auto sequencing by single and multiple channel.

Model	HIT264-3304HD		HIT264-3308HD		HIT264-3316HD	
Dimensions						
Dimensions & Packing	330Wx260Dx45Hmm; 5PCS / Carton					
Video & Audio						
Video Input	BNC * 4		BNC * 8		BNC * 16	
Video Output	VGA * 1; HDMI * 1 (1920x1080 Max.)					
Audio Input / Output	RCA * 4 / RCA * 1		RCA * 2 / RCA * 1			
2-Way Audio	Support (CH1)					
System						
Operating	Embedded Linux OS					
HDD (Internal)	SATA Device * 2 (Each 4TB Max.)					
Sensor In	N/A				4 (option)	
Relay Out	N/A				NO / NC * 1 (option)	
Serial Interface	1 (Support RS-485)					
USB	USB 2.0 * 2					
Power Source	DC12V / 4A (<48W)					
Display						
Speed	120fps		240fps		480fps	
Resolution	1080P / 720P					
Split Screen	1, 4, SEQ		1, 4, 8, 9, SEQ		1, 4, 8, 9, 16, SEQ	
Auto Channel Switching	5-120 sec.					
Mode	Digital Zoom, Auto SEQ.					
Recording						
Compression	H.264 High Profile					
Dual Stream Resolution	Recording		1080P / 720P / AHD / 960H / Full D1 / CIF		1080P / 720P / Full D1	
Network	D1 / CIF					
Picture Quality	VBR: 6 Levels (Highest, Higher, High, Low, Lower, Lowest); CBR: 6 Levels Bit Rate					
Mode	Manual, Alarm, Motion detection, Schedule					
Speed (720P NTSC/PAL)	120fps/100fps		240fps/200fps		480fps/400fps	
Playback						
Display	1, 4		1, 4, 9		1, 4, 9, 16	
Search Mode	Time, Calendar, Event, Channel search					
Zoom	Digital					
Speed	Normal, Reverse Playback, FF (1/16X, 1/8X, 1/4X, 1/2X, 2X, 4X, 8X, 16X), REW (2X, 4X, 8X, 16X), Frame to Frame, Seek Bar, Pause					
Device	Internal HDD, USB backup device					
Network						
Interface	10/100 Ethernet, 3G Modem, WiFi					
Protocol	TCP/IP, SMTP, HTTP, DHCP, PPPoE (ADSL), NTP, DDNS, FTP, UPnP, IP License, IP Search, Alarm Center					
Application	Windows XP, Windows Vista, Windows 7, Windows 8, MAC (PC Client System)					
Remote Software	Browser (IE, Chrome, Firefox, Safari), CMS					
Account	Admin(s) + User(s)					
CMS	Yes					
3G / 3.5G	Symbian, Windows Mobile, Blackberry, iPhone, iPad, Android Phone					
Event Transport	E-mail, FTP					
Backup						
Interface	USB 2.0					
Audio Backup	Yes					
Network	Yes					
Backup Device Supported	Network Backup, USB Flash Drive, USB DVD-RW					
Alarm						
Motion Detection	Action: Record Channel, Tour, PTZ Activation, Message Alarm					
	Sensitivity: Multi-Levels (Analog channel only)					
	Area: Programmable Individually (16 x 12)					
Alarm Hold Time	0-600 sec.					
Search	Event Criterion: Yes					
Event Log	Power On, Login, Logout, HDD Error, HDD Full, No Disk, IP Conflict, Net Disconnection, Config, System					
OSD & DVR Control						
GUI	16-bit True Color					
Multi-Language	Support					
Camera Title	Multi-Language					
USB Mouse	Included					
IR Remote Control	Option (1:1)					
System Upgrade	Via USB / Network					

Appendix: Table of Connection Mode

Model	Channel Mode	Analog Video Input (*)		IP Video Input			Playback Channel
		720P AHD	AHDL	1080P	720P	960H	
HIT264-3304HD	1	4 Cameras					4 Cameras
	2		4 Cameras				4 Cameras
	3	4 Cameras			4 Cameras		4 Cameras
	4			2 Cameras	2 Cameras		4 Cameras
	5				8 Cameras		8 Cameras
HIT264-3308HD	1	8 Cameras					8 Cameras
	2		8 Cameras				8 Cameras
	3	8 Cameras			8 Cameras		8 Cameras
	4	4 Cameras			4 Cameras		4 Cameras
	5					20 Cameras	16 Cameras
	6			4 Cameras			4 Cameras
	7			1 Camera		8 Cameras	9 Cameras
HIT264-3316HD	1	16 Cameras					4 Cameras
	2	16 Cameras					8 Cameras
	3	8 Cameras					8 Cameras
	4		16 Cameras				8 Cameras
	5	8 Cameras			8 Cameras		8 Cameras
	6	4 Cameras			4 Cameras		4 Cameras
	7					20 Cameras	16 Cameras
	8			4 Cameras			4 Cameras
	9			1 Camera	8 Cameras		9 Cameras

(*) Analog video input must be connected in pairs. For ex. 2 cameras (CH1, CH2) in 720P AHD and 2 cameras (CH3, CH4) in 960H.