

# 8CH / 24CH

## 1080P 3.5G Network Video Recorder



Model: [HIT264IP-3208](#) 8CH H.264 3.5G NVR

**HiTECH**  
SECURITY PRODUCTS



MADE IN TAIWAN

Model: [HIT264IP-3224](#) 24CH H.264 3.5G NVR

Model: [HIT264IP-3224D](#) 24CH H.264 3.5G NVR with Built-in DVD-RW

## HIT264IP- 32 Series

- ▶ ONVIF compatible.
- ▶ H.264 High Profile compression format.
- ▶ Support 1080P / 720P / D1 resolution.
- ▶ Support Cloud Service. Plug and play, no DDNS, no port mapping, no static IP needed.
- ▶ Playback time can be individually set by channel.
- ▶ Abnormal alarm notification: IP conflict, Network abnormally.
- ▶ Support 3G/3.5G mobile phone.
- ▶ Support multiple browser: IE, Chrome, Firefox, Safari.
- ▶ Support 2 SATA (8CH) or 4 SATA (24CH) HDD for mirror (RAID) or SEQ. recording.
- ▶ Support 2-way audio.
- ▶ Built-in HDMI video & audio output (1920x1080 Max.).
- ▶ Programmable auto sequencing by single and multiple channel.

Model		HIT264IP-3208	HIT264IP-3224
<b>Dimensions</b>			
Dimensions (mm)	330Wx260Dx45H		440Wx380Dx70H
Packing	5PCS / Carton		3PCS / Carton
<b>Video</b>			
Input	1080P * 8		1080P * 24
Output	VGA * 1 (1920x1080 Max.) + BNC * 1		VGA * 1 (1920x1080 Max.)
HDMI	Built-in (1920x1080 Max.)		
<b>Audio</b>			
Input	8 (Max.)		24 (Max.)
Output	RCA * 1		
2-Way Audio	Support (CH1)		
<b>System</b>			
Operating	Embedded Linux OS		
Internal HDD	SATA Device * 2 (4TB Max.)		SATA Device * 4 (4TB Max.)
External HDD	N/A		e-SATA * 1
Serial Interface	1 (Support RS-485, RS232)		
Sensor In	N/A		16
Relay Out	N/A		4
USB	USB 2.0 * 2		
Adaptor Output	DC12V / 4A		DC12V / 6A
Power Source	<15W		<20W
<b>Display</b>			
Speed	240fps		720fps
Resolution	1080P / 720P / D1		
Split Screen	1, 4, 8, 9, SEQ		1, 4, 8, 9, 16, 24, SEQ
Auto Channel Switching	5~120 sec.		
Mode	Digital Zoom, Auto SEQ.		
<b>Recording</b>			
Compression	H.264 High Profile		
Dual Stream Resolution	Recording	1080P / 720P / D1	
	Network	1080P / 720P / D1	
Picture Quality	VBR: 6 Levels (Highest, Higher, High, Low, Lower, Lowest); CBR: 6 Levels Bit Rate		
Mode	Manual, Alarm, Motion detection, Schedule		
Speed	30fps per channel (Max.)		
<b>Playback</b>			
Display	1, 4, 8, 9		1, 4, 8, 9, 16, 24
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		
<b>Network</b>			
Interface	10/100 Ethernet, 3G Modem, Wi-Fi		10/100/1000 Ethernet, 3G Modem, Wi-Fi
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, 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, PMS		
<b>Backup</b>			
Interface	USB 2.0		
Audio Backup	Yes		
Network	Yes		
Backup Device Supported	Network Backup, USB Flash Drive, USB DVD-RW		
<b>Alarm</b>			
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		
<b>OSD &amp; DVR Control</b>			
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		
Hard Key	Front Panel		