

DS-8124/8132HCI-SH

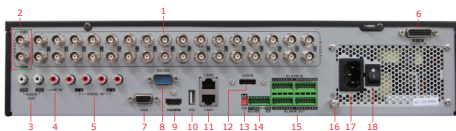
Standalone DVR



Key features

- H.264 video compression
- Up to 32-ch video input
- 2CIF resolution real-time recording
- HDMI and VGA output at up to 1920×1080P resolution
- Dual-stream
- Dual Gigabit network interfaces
- 16-ch synchronous playback
- HDD quota and group management

Rear Panel of DS-8124HCI-SH



1. VIDEO IN
2. MAIN VIDEO OUT, SPOT VIDEO OUT
3. AUDIO OUT(CVBS/VGA), RCA Connector
4. LINE IN, RCA Connector
5. AUDIO IN(1-4), RCA Connector
6. AUDIO IN (5-16), DB26 Connector
7. VGA Interface
8. RS-232 Interface
9. HDMI Interface
10. USB Interface
11. LAN1/LAN2 Network Interface
12. eSATA Interface
13. Termination Switch
14. RS-485, Keyboard Serial Interface
15. ALARM IN, ALARM OUT
16. GND
17. 110~240VAC Power Input
18. Power Switch

	DS-8124HCI-SH	DS-8132HCI-SH
Video/Audio input		
Video compression	H.264	
Video input	24-ch	32-ch
Video input interface	BNC (1.0 Vp-p, 75 Ω), PAL / NTSC self-adaptive	
Audio compression	G.711u	
Audio input	16-ch, RCA (2.0 Vp-p, 1 kΩ) / DB26 connector	
Two-way audio input	1-ch, RCA (2.0 Vp-p, 1 kΩ)	
Video/Audio output		
HDMI/VGA output	1-ch, resolution: 1080P: 1920×1080/60Hz, SXGA: 1280×1024/60Hz, 720P: 1280×720/60Hz, XGA: 1024×768/60Hz	
CVBS output	1-ch, BNC (1.0 Vp-p, 75 Ω), resolution: PAL: 704 × 576, NTSC: 704 × 480	
Video spot out	1-ch, BNC (1.0 Vp-p, 75 Ω), resolution: PAL: 704 × 576, NTSC: 704 × 480	
Encoding resolution	WD1 / 4CIF / 2CIF / CIF / QCIF	
Frame rate	WD1 / 4CIF: 15fps 2CIF / CIF / QCIF: 25 fps (P) / 30 fps (N)	
Video bit rate	32 Kbps ~ 3072 Kbps, or user defined (Max. 3072 Kbps)	
Audio output	2-ch, RCA (Linear, 1 kΩ)	
Audio bit rate	64 Kbps	
Dual-stream	Support; Sub-stream: CIF / QCIF @ 25 fps (P) / 30 fps (N)	
Stream type	Channel 1-16: Video, Video & Audio; Other channels: Video	
Synchronous playback	16-ch	
Hard disk		
SATA	8 SATA interfaces	
eSATA	1 eSATA interface	
Capacity	Up to 4TB capacity	
External interface		
Network interface	2, RJ45 10M / 100M / 1000M Ethernet interface	
Serial interface	1 RS-232, RS-485(full-duplex), Keyboard	
USB interface	3 × USB 2.0	
Alarm in	16	
Alarm out	8	
General		
Power supply	100~240VAC, 5A, 50~60Hz	
Consumption (without HDD or DVD-R/W)	≤ 40 W	
Working temperature	-10 °C ~+55 °C	
Working humidity	10% ~ 90%	
Chassis	19-inch rack-mounted 2U chassis	
Dimensions (W × D × H)	445 × 470 × 95 mm	
Weight (without HDD or DVD-R/W)	≤ 8 kg	