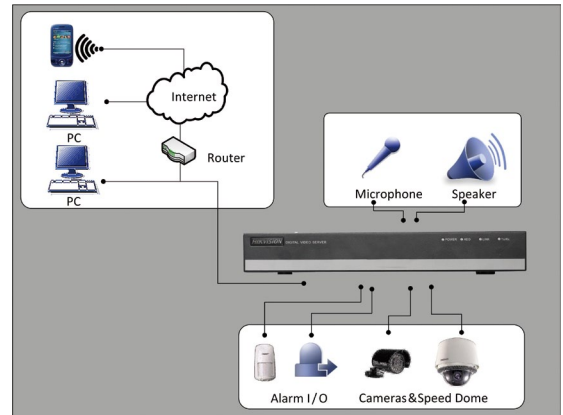


## DS-6601/6602/6604HCI-SATA Encoder



### Key features

- H.264 video compression
- 4CIF resolution real-time recording
- Dual-stream
- 1 SATA interface
- Multiple PTZ protocols
- SADP (IP Finder), UDP, RTP and RTSP protocols

### Rear Panel of DS-6604HCI-SATA



1. DC12V
2. RS-485 serial interface
3. Alarm out
4. Alarm in
5. Reset
6. LAN (10M/100Mbps self-adaptive UTP Ethernet interface)
7. RS-232 serial interface
8. Video in
9. Audio in
10. Line in
11. Audio out
12. GND

### Specifications

	DS-6601HCI-SATA	DS-6602HCI-SATA	DS-6604HCI-SATA
<b>Video/Audio input</b>			
Video Compression	H.264		
Video input	1-ch, BNC (1.0 Vp-p, 75 Ω)	2-ch, BNC (1.0 Vp-p, 75 Ω)	4-ch, BNC (1.0 Vp-p, 75 Ω)
Audio Compression	OggVorbis		
Audio input	1-ch, BNC (2.0 Vp-p, 1 kΩ)	2-ch, BNC (2.0 Vp-p, 1 kΩ)	4-ch, BNC (2.0 Vp-p, 1 kΩ)
Two-way audio input	1-ch, 3.5 mm audio interface (2.0 Vp-p, 1 kΩ)		
<b>Video/Audio output</b>			
Audio output	1-ch, 3.5 mm audio interface (2.0 Vp-p, 600 Ω)		
Encoding resolution	4CIF / 2CIF / CIF / QCIF		
Frame rate	Main stream: 4CIF / 2CIF @ 12fps, CIF / QCIF @ 25 fps (P) / 30 fps(N) Sub stream: CIF / QCIF @ 25 fps (P) / 30 fps(N)		
Video bit rate	32 Kbps ~ 2048 Kbps, or user defined (Max. 3 Mbps)		
Audio bit rate	64 Kbps		
Dual-stream	Support		
Stream type	Video, Video & Audio		
<b>Hard disk</b>			
SATA	1 SATA interface		
Capacity	Up to 2 TB capacity		
<b>External interface</b>			
Network interface	1RJ-45 10 M / 100 Mbps self-adaptive UTP ethernet interface		
Serial interface	1 RS-485 interface (PTZ control), 1 RS-232 interface		
Alarm in	4		
Alarm out	2		
<b>General</b>			
Power supply	12 VDC		
Consumption	≤ 8 W (without HDD or DVD-R/W)		
Working temperature	-10 °C ~ +55 °C		
Working humidity	10% ~ 90%		
Dimensions (W x D x H)	315 × 201 × 45 mm		
Weight	≤ 2 kg (without HDD)		