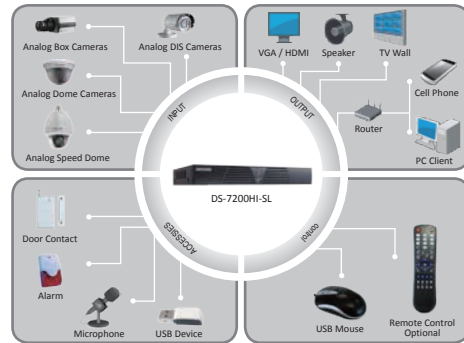


## DS-7204/08/16HI-SL Standalone DVR



### Key features

- H.264 video compression
- CIF resolution real-time recording
- VGA output at up to 1920×1080P resolution
- Dual-stream
- Up to 4/8/16-ch synchronous playback
- NTP, SMTP, NFS, UPnP and iSCSI protocols

### Rear Panel of DS-7204HI-SL



1. Video in
2. Video out
3. USB interface
4. HDMI interface (Optional)
5. VGA interface
6. Audio in, RCA connector
7. Audio out, RCA connector
8. LAN network interface
9. RS-485 serial interface
10. 12VDC power input
11. Power switch
12. GND

	DS-7204HI-SL	DS-7208HI-SL	DS-7216HI-SL
<b>Video/Audio input</b>			
Video compression	H.264		
Video input	4-ch	8-ch	16-ch
Video input interface	BNC (1.0 Vp-p, 75 Ω), PAL / NTSC self-adaptive		
Audio compression	G.711u		
Audio input	1-ch, RCA (2.0 Vp-p, 1 kΩ)		
Two-way audio input	1-ch, RCA (2.0 Vp-p, 1 kΩ) (using the audio input)		
<b>Video/Audio output</b>			
VGA output (HDMI output optional)	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		
Encoding resolution	4CIF / 2CIF / CIF / QCIF		
Frame rate	4CIF/2CIF @ 12fps; CIF/QCIF @ 25 fps (P) / 30 fps (N)	4CIF/2CIF @ 8fps; CIF/QCIF @ 25 fps (P) / 30 fps (N)	4CIF/2CIF @ 4fps; CIF/QCIF @ 25 fps (P) / 30 fps (N)
Video bit rate	32 Kbps ~ 3072 Kbps, or user defined (Max. 3072 Kbps)		
Audio output	1-ch, RCA (Linear, 1 kΩ)		
Audio bit rate	64 Kbps		
Dual-stream	Support; Sub-stream @ CIF / QCIF		
Stream type	Video, Video & Audio		
Synchronous playback	4-ch	8-ch	16-ch
<b>Hard disk</b>			
SATA	1 SATA interface		
Capacity	Up to 4TB capacity		
<b>External interface</b>			
Network interface	1, RJ45 10M / 100M Ethernet interface		
Serial interface	1 RS-485 interface, half-duplex		
USB interface	2 × USB2.0		
Alarm in/out	4/1 optional		
<b>General</b>			
Power supply	12 VDC		
Consumption	≤ 10 W	≤ 10 W	≤ 15 W
Working temperature	-10 °C ~ +55 °C		
Working humidity	10% ~ 90%		
Chassis	Standalone 1U chassis		
Dimensions (W × D × H)	315 × 242 × 45 mm		
Weight	≤ 2 kg (without hard disk or DVD-RW)		