

## DS-7204/08HFHI-SL HD-SDI DVR



### Key features

- H.264 video compression
- Special for HD-SDI cameras
- 1280×720P resolution real-time recording
- HDMI and VGA output at up to 1920×1080P resolution
- 4/8-ch synchronous playback
- HDD quota and group management

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



1. HD-SDI interface
2. Audio in
3. Audio out
4. VGA Interface
5. HDMI Interface
6. USB Port
7. Network Interface
8. RS-485 Interface
9. Power Input
10. Power Switch
11. GND

	DS-7204HFHI-SL	DS-7208HFHI-SL
<b>Video/Audio input</b>		
Video compression	H.264	
HD-SDI video input	4-ch	8-ch
	HD-SDI interface (800 mVp-p, 75 Ω)	
Supported HD-SDI Camera Types	1080I60, 1080I50, 1080P30, 1080P25, 720P60, 720P50, 720P30, 720P25	
Audio compression	G.711u	
Audio input	1-ch RCA (2.0 Vp-p, 1 KΩ)	
Two-way audio in	1-ch, RCA (2.0 Vp-p, 1 KΩ) (using audio input)	
<b>Video/Audio output</b>		
HDMI / VGA output	1920 × 1080 / 60 Hz (1080P), 1280 × 1024 / 60 Hz, 1280 × 720 / 60 Hz, 1024 × 768 / 60 Hz	
Encoding resolution	Main stream: 1920 × 1080 @ 12fps / 1280 × 720 / VGA / 4CIF / CIF Sub-stream: 4CIF(non-real-time) / CIF / QCIF / QVGA	
Frame rate	Main stream: 1/16 fps ~ Real time frame rate Sub-stream: 1/16 fps ~ Real time frame rate	
Video bitrate	32 Kbps-16 Mbps	
Audio output	1-ch, RCA (Linear, 1KΩ)	
Audio bitrate	64 Kbps	
Dual-stream	Support	
Stream type	Video, Video & Audio	
Synchronous playback	2-ch, 720P/4-ch, 4CIF	
Playback resolution	1920 × 1080 (1080P) / 1280 × 720 / VGA / 4CIF / CIF	
<b>Remote access</b>		
Output bandwidth	128Mbps	256Mbps
Remote connection	128	
<b>Network management</b>		
Network protocols	TCP/IP, PPPoE, DHCP, DNS, DDNS, NTP, SADP, SMTP, SNMP, NFS, iSCSI, UPnP™	
<b>Hard disk</b>		
SATA	1 SATA interface	
Capacity	Up to 4 TB capacity for each disk	
<b>External interface</b>		
Network interface	1; 10M / 100M self-adaptive Ethernet interface	
Serial interface	1; standard RS-485 serial interface, half-duplex	
USB port	2 x USB2.0	
Alarm in / out	4 / 1 (optional)	
<b>General</b>		
Power supply	12V DC	
Consumption (without hard disk)	Max. 15 W	
Working temperature	-10 °C ~+55 °C (14 °F ~ 131 °F)	
Working humidity	10% ~ 90%	
Chassis	Stand-alone 1U chassis	
Dimensions (W × D × H)	315×242×45 mm	
Weight	1 kg / 2.2lb(without hard disks)	