



## 4-Channel HD-SDI DVR

DS-7204HFHI-ST

SKU: 927    UPC: 813908000000

The DS-7204HFHI-ST from Hikvision is a 4 channel HD-SDI digital video recorder.

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

### Features

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

Video/Audio input Video compression H.264 HD-SDI video input 4-ch; HD-SDI interface; (800mVp-p, 75Ohm) 8-ch; HD-SDI interface; (800mVp-p, 75Ohm) Supported HD-SDI Camera Types 1080P /60, 1080P /50, 1080P /30, 1080P /25, 720P /60, 720P /50, 720P /30, 720P /25 Audio compression G.711 Audio input 4-ch, RCA (2.0Vp-p, 1kOhm) 8-ch, RCA (2.0Vp-p, 1kOhm) Two-way audio input 1-ch, RCA (2.0 Vp-p, 1 KOhm), (using the 1st channel of audio input)  
Video/Audio output HDMI / VGA output 1920 x 1080 /60Hz (1080P), 1280 x 1024 /60Hz, 1280 x 720 /60Hz, 1024 x 768 /60Hz Encoding resolution - Main stream: 1920 x 1080 (1080P) /1280 x 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 bit rate 32 Kbps-16 Mbps Audio output 1-ch, RCA (Linear, 1KOhm) Audio bit rate 64 Kbps Dual stream Support Stream type Video / Video & Audio Synchronous playback 4-ch Playback resolution 1920 x 1080 (1080P) / 1280 x 720 / VGA / 4CIF / CIF Hard disk SATA 2 SATA interfaces Capacity Up to 4TB capacity for each disk External interface Network interface 1; 10M / 100M / 1000M self-adaptive Ethernet interface Serial interface 1; standard RS-485 serial interface, half-duplex USB interface 2 x USB2.0 Alarm in / out 4 / 1 (optional) General Power supply 12V DC Consumption Max. 15 W Working temperature -10 Â°C ~ +55 Â°C (14 Â°F ~ 131 Â°F) Working humidity 10% ~ 90% Chassis 19-inch rack-mounted 1U chassis Dimensions(W x D x H) 445 x 290 x 45 mm (17.5 x 11.4 x 1.8 inch) Weight 4 kg / 8.8lb (without hard disk)