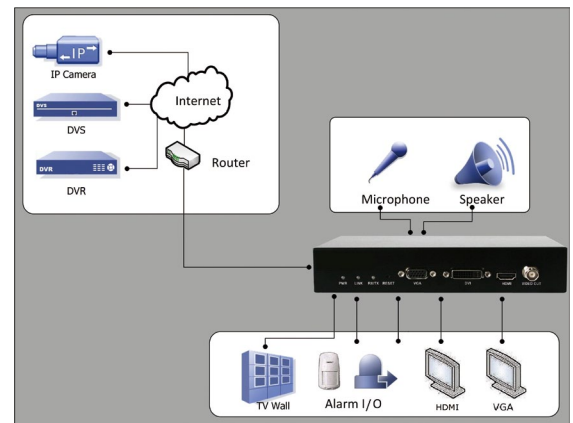


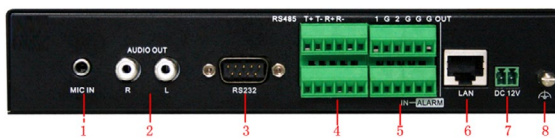
## DS-6401HDI High Definition Decoder Server



### Key features

- H.264 and MPEG4 video stream supported
- Up to 1920x1080P resolution decoding
- HDMI, DVI, VGA and BNC ports video output
- SADP(IP Finder), UDP, RTP and NTP protocols
- Decoder parameters self-adaptive
- 32 users with multi-user level management

### Rear Panel of DS-6401HDI



1. MIC in, voice talk input
2. Audio out
3. RS-232 serial interface
4. RS-485 serial interface
5. Alarm in/alarm out(4 inputs/2 outputs)
6. LAN, 10/100/1000Mbps self-adaptive UTP ethernet interface
7. 12VDC power input
8. GND

### Specifications

DS-6401HDI	
<b>Audio / Video Output</b>	
CVBS output	1-ch BNC output, resolution: PAL: 704 × 576, NTSC: 704 × 480
VGA output	1-ch VGA output, resolution: 1280 × 1024 /60Hz, 1280 × 720 /60Hz, 1024 × 768 /60 Hz
HDMI output	1-ch HDMI output, resolution: 1080P (1920 × 1080) /60 Hz, 1080I (1920 × 1080) /60 Hz, 1080P (1920 × 1080) /50 Hz, 1080I (1920 × 1080) /50 Hz, 1600 × 1200 /60 Hz, 1280 × 1024 /60 Hz, 1280 × 720 /60 Hz, 1024 × 768 /60 Hz
DVI output	1-ch DVI output, resolution: 1080P (1920 × 1080) /60 Hz, 1080I (1920 × 1080) /60 Hz, 1080P (1920 × 1080) /50 Hz, 1080I (1920 × 1080) /50Hz, 1600 × 1200 /60 Hz, 1280 × 1024 /60 Hz, 1280 × 720 /60 Hz, 1024 × 768 /60 Hz
Audio output	2-ch, RCA (2.0 ~ 2.4 Vp-p, 600 Ω)
<b>Audio / Video Decoding</b>	
IP video input	H.264 / MPEG4
Voice talk input	1-ch, 3.5 mm audio interface (2.0 Vp-p, 1 kΩ)
Video decoding resolution	1080P (1920 × 1080), 720P (1280 × 720), UXGA (1600 × 1200), SVGA (800 × 600), VGA (640 × 480)
Video decoding channels	1-ch at 1080P (1920 × 1080) / 2-ch at 720P (1280 × 720) / 4-ch at 4CIF resolution
Multi-division Display Mode	1/2/4
Frame rate	25 fps (P) /30 (N) fps
Audio compression	OggVorbis
<b>External Interface</b>	
Network interface	1 RJ45 10/100/1000 Mbps self-adaptive Ethernet interface
Serial interface	1 RS485 and 1 RS232 serial interface
Alarm in	4
Alarm out	2
<b>General</b>	
Power Supply	12 VDC
Power Consumption	≤ 12 W
Working Temperature	-10 °C ~ +55 °C
Working Humidity	10% ~ 90%
Dimensions (W × D × H)	198 × 123 × 39 mm
Weight (without HDD)	≤ 1.5 kg