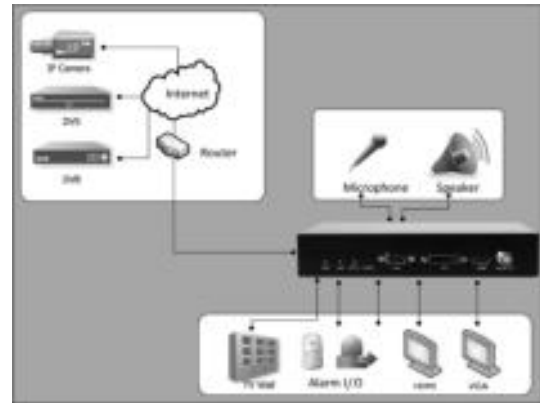


## DS-6401/6404/6408HDI-T High Definition Decoder



### Key features

- H.264 and MPEG4 video stream supported
- Up to 5 Megapixels resolution decoding
- HDMI and VGA output at up to 1920×1080P resolution
- SADP(IP Finder), UDP, RTP and NTP protocols
- Video display on TV wall
- Active and passive decoding modes
- 32 users with multi-user level management

### Rear Panel of DS-6400HDI-T



1. VGA outputs (VGA1 ~ VGA8)
2. HDMI video outputs (HDMI1 ~ HDMI8)
3. Line in/out
4. Audio out
5. RS-232 serial interface
6. LAN, 10/100/1000 Mbps Ethernet interface
7. RS-485 serial interface
8. Alarm in/alarm out(4 inputs/2 outputs)
9. GND
10. Switch
11. Power supply

### Specifications

|                        | DS-6401HDI-T                                                                          | DS-6404HDI-T                                                      | DS-6408HDI-T                                                       |
|------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------------------------|--------------------------------------------------------------------|
| Video/Audio output     |                                                                                       |                                                                   |                                                                    |
| VGA output             | 1-ch                                                                                  | 4-ch                                                              | 8-ch                                                               |
|                        | 1920×1080@60 / 50HZ, 1600×1200@60Hz, 1280×1024@60Hz, 1280×720@50 /60Hz, 1024×768@60Hz |                                                                   |                                                                    |
| HDMI output            | 1-ch                                                                                  | 4-ch                                                              | 8-ch                                                               |
|                        | 1920×1080@60 / 50HZ, 1600×1200@60Hz, 1280×1024@60Hz, 1280×720@50 /60Hz, 1024×768@60Hz |                                                                   |                                                                    |
| CVBS output            | 1-ch                                                                                  | --                                                                | --                                                                 |
| Audio output           | 1-ch, RCA connector                                                                   | 4-ch, RCA connector                                               | 8-ch, RCA connector                                                |
| Audio/Video Decoding   |                                                                                       |                                                                   |                                                                    |
| IP video input         | H.264 / MPEG4                                                                         |                                                                   |                                                                    |
| Decoding Capability    | 1-ch at 5MP / 1080P;<br>2-ch at 720P;<br>4-ch at 4CIF resolution                      | 4-ch at 5MP / 1080P;<br>8-ch at 720P;<br>16-ch at 4CIF resolution | 8-ch at 5MP / 1080P;<br>16-ch at 720P;<br>32-ch at 4CIF resolution |
| Multi-division Display | 1 / 4                                                                                 | 1 / 4 / 9 / 16                                                    | 1 / 4 / 9 / 16                                                     |
| Audio compression      | OggVorbis                                                                             |                                                                   |                                                                    |
| Two-way audio input in | 2-ch, 3.5mm connector (2.0 Vp-p, 1 kΩ)                                                |                                                                   |                                                                    |
| External interface     |                                                                                       |                                                                   |                                                                    |
| Network Interface      | 1; 10 / 100 / 1000Mbps self-adaptive Ethernet interface                               |                                                                   |                                                                    |
| Serial Interface       | 1 RS-232 (DB9), 1 RS-485                                                              |                                                                   |                                                                    |
| Alarm In               | 4                                                                                     |                                                                   |                                                                    |
| Alarm Out              | 4                                                                                     |                                                                   |                                                                    |
| General                |                                                                                       |                                                                   |                                                                    |
| Power Supply           | 12 VDC                                                                                | 220 VAC                                                           | 220 VAC                                                            |
| Power Consumption      | Max. 15W                                                                              | Max. 70W                                                          | Max. 70W                                                           |
| Working temperature    | -10 °C ~ +55 °C                                                                       |                                                                   |                                                                    |
| Working Humidity       | 10% ~ 90%                                                                             |                                                                   |                                                                    |
| Chassis                | 19-inch rack-mounted 1U chassis                                                       | 19-inch rack-mounted 1.5U chassis                                 | 19-inch rack-mounted 1.5U chassis                                  |
| Dimensions (W × D × H) | 220×180×45mm                                                                          | 445×390×70mm                                                      | 440×350×70mm                                                       |
| Weight(without HDD)    | 1.12 kg                                                                               | 5.2 kg                                                            | 5.2 kg                                                             |