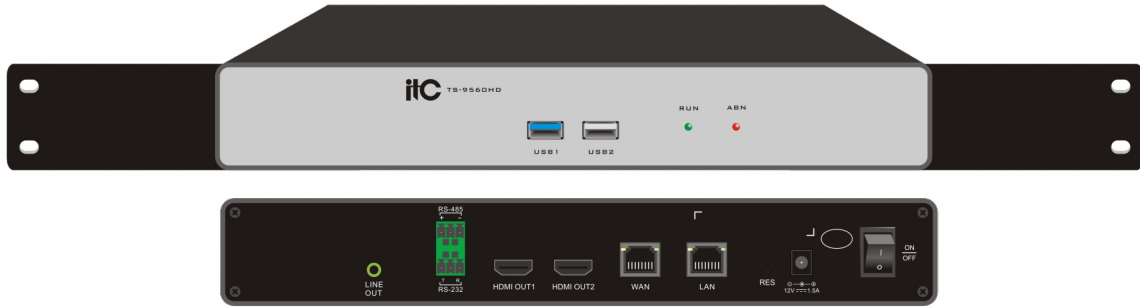




Senseless Dispatching Access Terminal

Embedded senseless dispatching monitoring and management system V3.25

TS-9560HD



Description

It is a video signal decoding and forwarding device. It adopts a more powerful FHD image processing chip, a high-speed processor and embedded Linux platform, combined with H.264 video compression/decompression technology and narrow bandwidth network technology.

Feature

- * Network: support dual network ports, adopt internal and external network separation to ensure server security.
- * Network protocol: support TCP, UDP, RTMP, RTSP, FTP, DHCP, HTTP, ONVIF protocol.
- * Video output: various output resolutions, support 4K@30fps maximum, backward compatibility.
- * Video input: support 4 channels of 4K@30fps/16 channels of 1080P@30fps network signal inputs.
- * Picture synthesis: support picture custom synthesis and splicing, up to 16 pictures.
- * Audio encoding: support audio encoding AAC.
- * Video encoding: support video encoding, adjustable 25-60 frame rate.
- * Live broadcast: support TS, RTSP, RTP and RTMP real-time protocol streams.
- * Preview: support 64-channel video preview and forwarding.
- * Network setting: support IP setting through web page.
- * Upgrade: support network online upgrade.
- * Audio adjustment: support network audio adjustment.

Specification:

| | |
|----------------------|---|
| Model | TS-9560HD |
| System structure | Embedded Linux system |
| Operating interface | Graphical menu operation interface |
| Video preview | Support 64CH video forwarding and preview |
| Video input | 4CH 4K@30fps/16CH 1080P@30fps network signal input |
| Video output | 2 HDMI output ports HDMI1 supports 4K@30fps output resolution HDMI2 supports 2K@60fps output resolution |
| Video display | Single screen, dual screen, three-screen, four-screen, eight-screen, sixteen-screen display |
| Video standard | H.264 |
| Max input frame rate | 3840×2160@30 |
| Audio output | One 3.5mm audio output |
| Audio encoding | AAC |
| RJ45 network port | Two 802.3ab 1000Base-T Gigabit network ports |
| Serial port | Support one RS-485 external device Support one RS-232 external device |
| USB port | Support 2 USB ports |
| Live function | Real-time live broadcast and one-click push |
| Live protocol | Support TS, RTSP, RTP and RTMP real-time protocol streams |
| Network protocol | Support TCP, UDP, RTMP, RTSP, FTP, DHCP, HTTP, ONVIF protocol |
| Operating language | Chinese/English |
| Power supply | 2V 1.5A DC |
| Working temperature | -10°C-55°C (under well-ventilated conditions) |
| Dimension | 300×160×45mm |
| Weight | 1.5Kg |