

HCS-8317 High Definition Digital AV Decoder



Functions

- Used for multi-channel digital media signal decoding and output
- TAIDEN series of video equipment can access encoder or VCR through IP network to realize live or on-demand broadcasting, after decoding, videos can be displayed to display devices via HDMI or VGA output
- Cooperating with HCS-8300 series paperless multimedia congress system to display the picture of the multimedia congress terminal camera and to share desktop; also convenient for connecting to remote meeting
- With high-performance DSP chip and dedicated hardware platform, supports 1 channel HDMI video and 1 channel VGA signal synchronization decoding and display, and immune to network virus attack
- Supports 1 stereo audio decoder output
- Variety of control methods and MMI to facilitate administrator's and users' tasks
- Supports multiple levels of user access rights
- Visual, interactive, cooperative play function
- B/S architecture system management and user interface based on IE web browser
- Supports central control system for the management and operation of the equipment
- The ability of remote upgrading through network
- Convenient for the user to record/broadcast at different environments, can be widely used in the place of conference room, lecture hall, demonstration hall and leadership office
- 2 x USB HOST interface for upgrade

Technical Specifications

Electrical

Power supply.....AC 100 V - 240 V, 50 Hz / 60 Hz
 Ethernet.....10 M/100 M with autodetect
 Audio output.....RCA (L+R)
 Resolutions.....1280x720p@50/60 Hz; 1920x1080i@50/60 Hz;
 1920x1080p@25/30/50/60 Hz; 1024x768@60 Hz;
 1280x1024@60 Hz; 1366x768@60 Hz; AUTO
 Video output.....1 channel HDMI, 1 channel VGA signal

Anlong audio

Output impedance.....<100 Ω
 Gain.....0 dB
 Isolation.....>75 dB
 SNR.....>80 dB

Mechanical

Mounting.....Tabletop or mounted in a 19" rack
 Dimensions h x w x d...43 x 483 x 208 mm (1U high, full rack width)
 Weight.....2.7 kg
 Color.....Gray (PANTONE 425 C)

Ordering Information

HCS-8317.....HD Digital AV Decoder