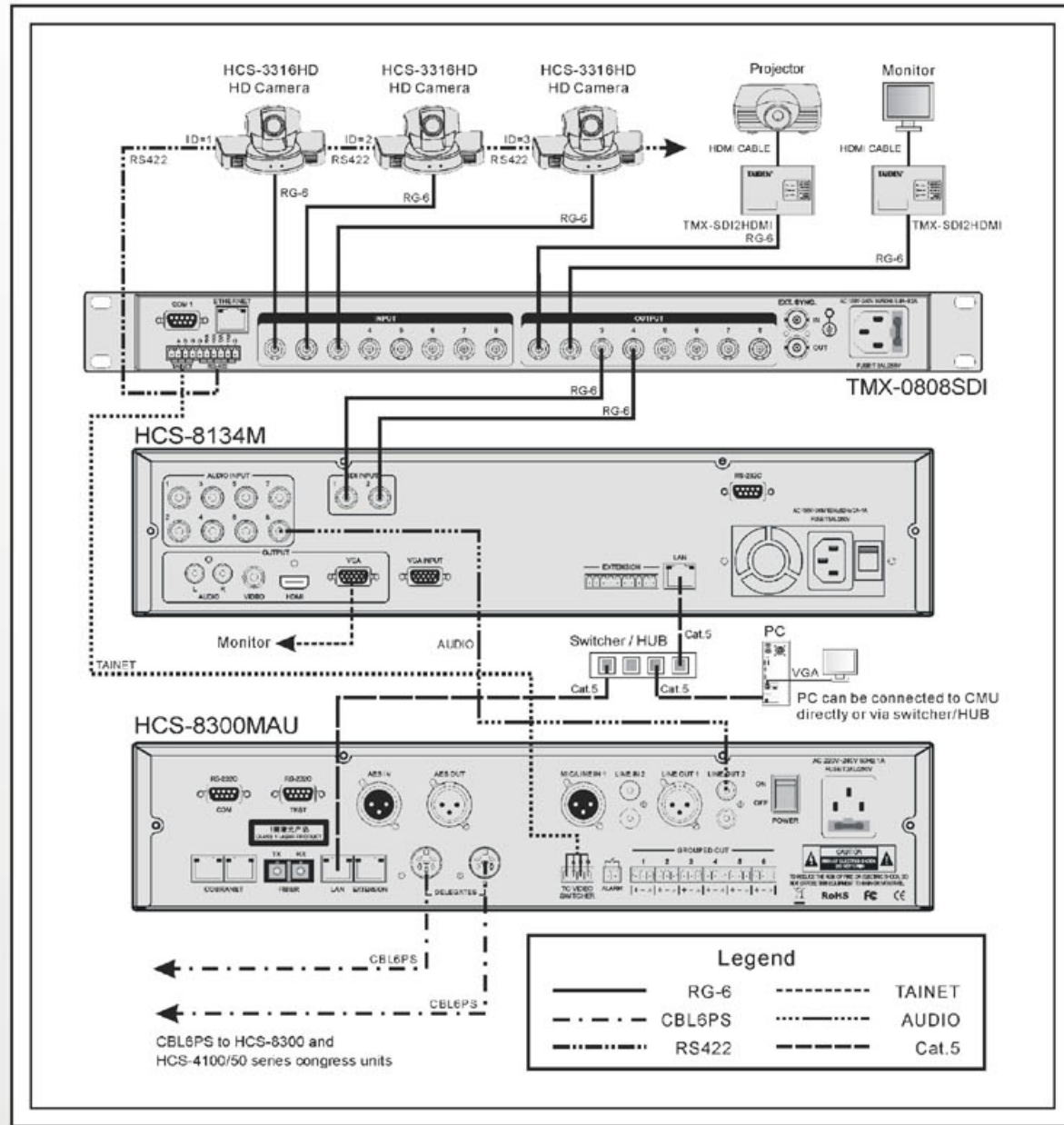


TAIDEN®

Professional Audio & Video Recorder for Conference



ISO9001: 2008
Certified by ANAB
Certificate No.: FM 85884

CE certified
(including EMC and Safety)
Certificate No.: 2010NT1201394-01

HDMI® HDMI certified
Certificate No.: SZ13056

RoHS Compliance with Directive
2002/95/EC of the
European Parliament

Distributed by:



Member of International Congress
& Convention Association (ICCA)

TAIDEN INDUSTRIAL CO., LTD.
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Professional Audio & Video Recorder for Conference

- The first professional audio & video recorder for conference in the world, especially designed for high-level meetings
- Broadcast standard audio quality and HD video quality (1080p).
- Special indexing and sorting feature designed for conference for video & audio files recorded
 - ◆ search by time, keywords of meeting name or room name
 - ◆ search by time, keywords of speaker or proposal which of the speak information, simultaneous interpretation information or proposal information
- Special multi-channel simultaneous interpretation recording function
 - ◆ Specially designed for audio & video recording and playing back for conference; one video channel may have a max. of 8 corresponding audio channels
- May cooperate with TAIDEN conference system to synchronously record or play back conference, or can be used in stand-alone mode
- System access via Web, supporting recorded file playback and download, or live conference recording
- Supporting multiple levels of user access rights
- 1 channel of HD VGA input (up to 1400 X 1050@60 Hz)
- Four SATA hard disk interfaces



HCS-8131M/HCS-8132M
Professional Audio & Video Recorder for Conference

- 4CHs/8CHs audio input
- 4CHs/8CHs composite video input (D1 resolution)



HCS-8133M/HCS-8134M
Professional Audio & Video Recorder for Conference

- 4CHs/8CHs audio input
- 1CH/2CHs SDI video input (support up to 1080p30 resolution)



Decoder

- 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 streamed to display devices via HDMI or VGA output
- Cooperating with HCS-8300 series paperless multimedia congress system to display the image of the multimedia congress terminal camera and to share desktop; also making it convenient for connecting to remote meeting
- Adopting high-performance DSP chip and dedicated hardware platform. Decoder supports 1 channel HDMI video and 1 channel VGA signal synchronization decoding and display, supports remote control. Compared to PC mode, it is more flexible and immune to network virus attack
- Supports 1 stereo audio decoder output



HCS-8317 Decoder

AV/VGA/SDI/HDMI Series Encoder

- For encoding and network transmission of audio / standard definition video signal (D1/CIF), SDI signal (720p/1080i/1080p), VGA signal, HDMI/DVI signal (up to 1080p)
- Adopting DSP processing chip and embedded operating system, being reliable due to immunity to network virus attacks
- With audio/video input and output interface and Ethernet interface, input audio/video signal can be transmitted via IP network after encoding
- Widely used in multimedia broadcasting system for various occasions of audio/video signal acquisition, audio/video signal remote network transmission, dual stream transmission of video and conferencing, MMI monitoring
- supports video format compatible with multiple formats from NTSC/PAL to full HD with TAIDEN HD Video Conferencing Camera (superb picture quality 2 megapixel HD COMS Sensor, 18 X Optical + 4 X digital Lens)



HCS-3316HD HD Videoconference Camera
(1080p/1080i/720p)

- Black
- Silver



HCS-8316AV-H AV Encoder

- For encoding and network transmitting audio / standard definition video signals (D1/CIF)
- With standard definition video input and output interface and Ethernet interface, input standard definition video signal can be transmitted on IP network after encoding



HCS-8316SDI SDI Encoder

- For encoding and network transmitting SDI signal (720p/1080i/1080p)
- With SDI input and output interface and Ethernet interface, input SDI signal can be transmitted on IP network after encoding



HCS-8316VGA-H VGA Encoder

- For encoding and network transmitting VGA signal
- With VGA input and output interface and Ethernet interface, input VGA signal can be transmitted on IP network after encoding
- VGA signal acquisition and encoding capability support 1400 X 1050 and backward compatibility, with adjustable frame rate from 1 to 30



HCS-8316HDMI HDMI Encoder

- For encoding and network transmitting DVI/HDMI signal (up to 1080p)
- With HDMI input interface, DVI input interface and Ethernet interface, input DVI/HDMI signal can be transmitted on IP network after encoding