

# TAIDEN®

## Professional Audio & Video Recorder for Conference



# Professional Audio & Video Recorder for Conference

- The world's first professional audio & video recorder specially designed for high-level meetings
- Broadcast quality audio and HD video recordings (1080p)
- Varied retrieval of recorded files
  - ◆ Search by conference time, name or room
  - ◆ Search by proposal, speech or interpretation information
- Special multi-channel simultaneous interpretation recording function
  - ◆ Specially designed for recording and playback of conference interpretations with up to 8 channels on one video
- Allowing for stand-alone use or integration with TAIDEN conference systems for real-time recording and playback
- Web-based access available for playback, download and live streaming
- Supporting role-based access control
- 1 channel of HD VGA input (up to 1400 X 1050@60 Hz)
- 4 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 (Max. resolution up to 1080p30)



## Decoder

- For decoding and output of multi-channel digital media signal
- Display of decoded audio/video signal from TAIDEN video devices (HD camera, encoder, VCR, etc.) via HDMI/VGA output for live broadcasting or video on demand
- Display of camera image and screen of HCS-8300 terminals to facilitate teleconferences
- Synchronous decoding and display of 1 HDMI and 1 VGA with high-performance DSP chip and dedicated hardware platform, supporting remote control, more flexible and immune to virus attack
- 1 decoded output of stereo audio



**HCS-8317 Decoder**

# AV/VGA/SDI/HDMI Series Encoder

- For encoding and network transmission of audio / SD video signal (01/CIF), SDI signal (720p/1080i/1080p), VGA signal, HDMI/DVI signal (up to 1080p)
- Embedded reliable DSP operating system immune to virus attacks
- Transmission of encoded audio over IP networks with audio/video input and output interface and Ethernet interface
- Widely used on occasions for audio/video signal acquisition, transmission and recording, such as H.264 & H.264/MJPEG Dual Streaming and manmachine interface monitoring
- Multi-format video output from NTSC/PAL to full HD with TAIDEN HD Video Conferencing Camera (5 MP 1/2.7" HD COMS Sensor, 20x Optical X 12x Digital Zoom)



Black (\_B)

Silver (\_S)

**HCS-3316HDB\_B HD Videoconference Camera**

(1080p/1080i/720p)



**HCS-8316AV-H AV Encoder**

- For encoding and transmission of audio / SD video signal (D1/CIF) over networks
- Transmission of encoded SD video feeds over IP networks with SD video input/output interface and Ethernet interface



**HCS-8316SDI SDI Encoder**

- For encoding and transmission of SDI signal (720p/1080i/1080p) over networks
- Transmission of encoded SDI video feeds over IP networks with SDI input/output interface and Ethernet interface



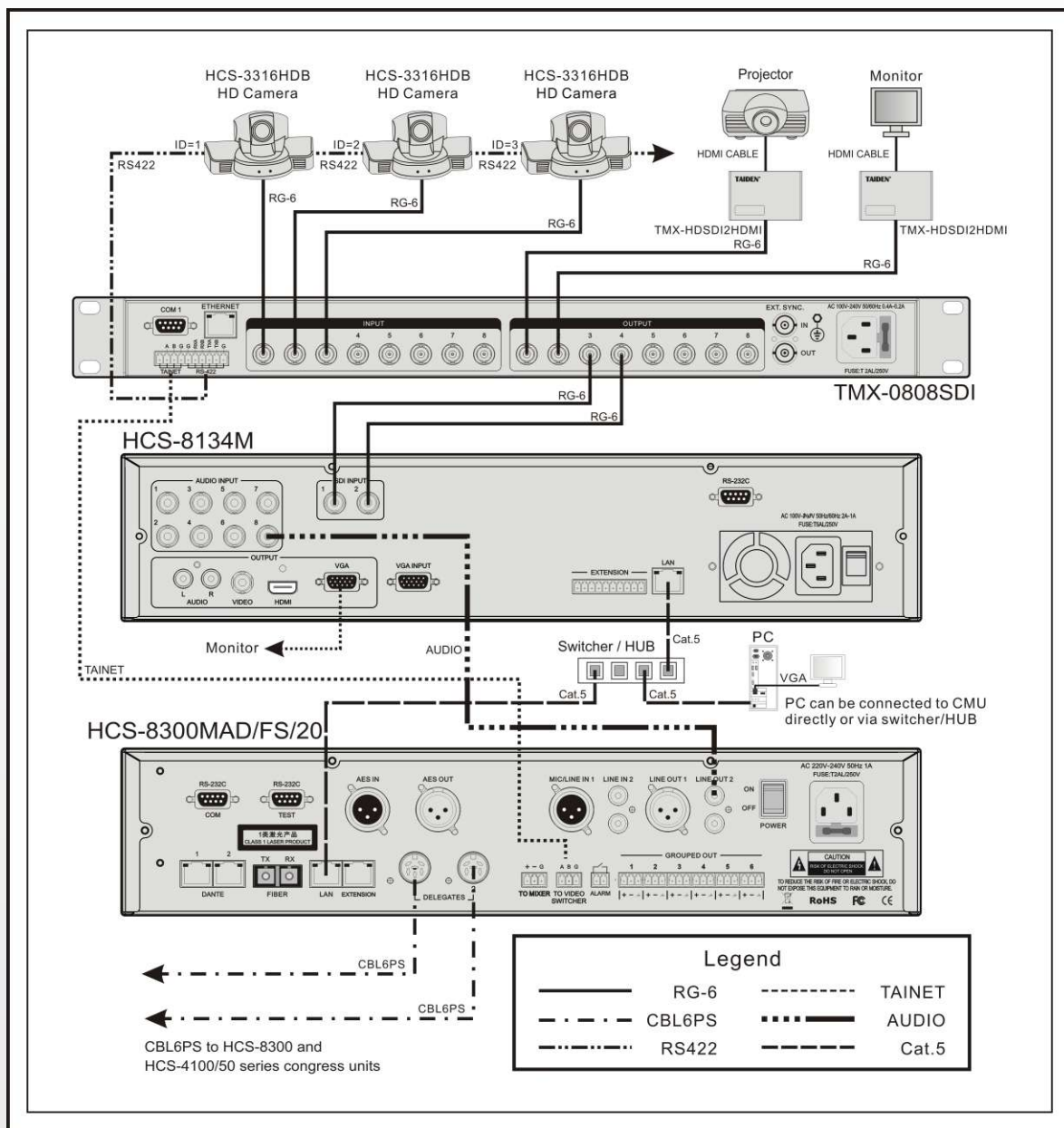
**HCS-8316VGA-H VGA Encoder**

- For encoding and transmission of VGA signal
- Transmission of encoded VGA video feeds over IP networks with VGA input/output interface and Ethernet interface
- Supported VGA format up to 1400x1050 @1-30fps



**HCS-8316HDMI HDMI Encoder**

- For encoding and transmission of DVI/HDMI signal (up to 1080p) over networks
- Transmission of encoded DVI/HDMI video feeds over IP networks with DVI/HDMI input interface and Ethernet interface



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



CE certified  
(including EMC and Safety)  
Certificate No.: 2014NT0327404, 2014NT0327405



HDMI certified  
Certificate No.: SZ13056



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