Wired High-End Digital Conference System (Controller)
HT-9500M

Camera Tracking Look At Me Conference System

● The Solvision HT-9500M Comply with IEC60914, GBT15381-94 international standards. Adopt all-digital conference technology, developed based on digital network architecture, built-in high-performance CPU processor, faster processing speed, better sound quality, support discussion, video tracking functions.monitoring, 4.3 inch TFT touch display, Ethernet interface)

Full-function Conference System

Smartphone/Tablet Management to Easily Realize Smart Control

Features

- High-performance switching power supply and long-distance transmission will not impact sound quality.
- Anti-interference circuit design to eliminate all interference from mobile phone signals.
- 4.3 inch TFT touch display, Ethernet interface), intuitive display and easy adjustment of system parameters.
- Support USB recording, and high-fidelity WAV format output.
- It has 4 groups of 6-channel RJ45 microphone unit interfaces, adopts closed-loop Ethernet link mode, supports bilateral power supply of microphone units, and promotes hot-plugging of microphone units. Each channel supports 15 units, which can be connected to 80 units.
- A single host can be connected to a maximum of 256 conference units through the expansion power supply, or a conference expansion host (multiple extension hosts are connected in series in hand), and a conference system can access up to 1200 conference units.
- With a variety of conference modes: FIFO (first in, first out mode), APPLY (application mode), FREE (free mode), LIMIT (restricted mode),
- Speaker limit function: can limit the maximum number of units that can speak simultaneously (can be set to 1-8 different numbers), the chairman unit is not limited.
- Use a high-performance DSP processor to perform 32-band equalization and noise reduction on the audio to make the sound clear and thorough; effectively preventing howling
- Network-based collaborative management, the system host can set an IP address, with a TCP / IP network interface, can connect to a wireless router, and use a computer, mobile phone, tablet and other devices in the same local area network to set the operation of the host, support Apple iOS / Google Android / Microsoft Windows systems and other operating systems.
- With camera RS 422 communication interface (6P Phoenix interface), connect SD or HD camera, support SONY VISCA, PELCO P/D communication protocol.
- Can be installed in a standard 19-inch cabinet for easy storage and storage.

Specifications

- **Power supply** - AC110V-220V/50Hz
- **Frequency response** -20Hz-20kHz
- **S/N ratio** - >96dBA
- **T.H.D** - <0.05%
- **Recording connector** - USB
- **Input connector** - RJ45 x4 (group)
- **Extension connector** - RJ45(2group)
- **Central controller connector** - RS-232
- **Camera switch connector** -RS-422
- **Audio input** -2P connector（unbal）x1 RCA（unbal）x1
- **Audio output** -3P connector（bal）x1 2P connector（unbal）x1 XLR（bal）x1 6.35mm（unbal）x1 RCA（unbal）x3
- **Cable** - Connected with CAT6/7 cable
- **MIC Input** -54 dB (*2), 600 Ω
- **Output LINE & REC** -10 dB (*2), 10 kΩ,
- **EQ Insert Input/Output Terminal** -10 dB (*2), 10 kΩ, Video
- **Conference System Input/Output Terminal** -10 dB (*2), 10 kΩ
- **Operating Temperature** - 0 ℃ to +40 ℃,
- **Operating Humidity** - 90 % Rh
- **Size（L×W×H）** - 483x360 x 88 mm
- **Warranty** -3-year
- **Safety**-CE,FCC,RoHS,(ISO9001:2015,14001:2015,45001:2018, 27001:2022 -IAF Certified)

SOLVISION TECHNOLOGY

27 Elder Road, Working Surrey GU24 9HB UK info@solvisionav.com

9 A, Blackwood Avenue, Mentone, VIC- 3194 salesaustralia@solvisionav.com

629 Redstone Drive NE, Calgary AB, T3N, 1KB Alberta salescanada@solvisionav.com

SOLVISION INDIA

357-B, Udyog Vihar Phase 6, SECTOR 37, Pace City II Gurugram Haryana-122001 - salesindia@solvisionav.com