

# Stapes Wired Digital Camera Tracking Embedded Conference System

Chairman & Delegate Units

**Model: ST-EM-C & ST-EM-D (Embedded) (RJ45 interface)**



## SUMMARY

• This is a new Stapes intelligent wired digital camera tracking & discussing conference system, which perfectly introduces all digital technology and integrated network technology into the conference system, and fully combines advanced digital technology, network technology and audio technology. It can be seamlessly connected with intelligent central control system, video conference system, providing a more complete solution for efficient modern conference system engineering.

## FEATURES

1. Metal panel design, overall high-grade and solemn, modern aesthetic standards
2. The unit is powered by the system host. The input voltage is 24V, which is a safe range.
3. Support 8-core cable and network cable dual backup connection
4. With T-type 8-core connection, and the wire is shielded by full-line aluminum foil, which greatly reduces the interference of strong electromagnetic waves on the wire
5. With super cat-6 network cables, "hand in hand" cable connection mode, with two RJ45 interfaces
6. Professional high-fidelity capacitor microphone, sensitive pickup, clear voice, bandwidth up to 20Hz ~ 20KHz
7. Adopt anti-interference circuit design to prevent interference from electronic products such as mobile phones
8. The microphone head has a two-color speaking light ring, the light ring is always red when the unit speaks, and the light ring is always green when the unit requests to speak.
9. Mechanical switch design, the pattern is always bright green when standby, the pattern is always bright red after pressing, and also has color switching function
10. The microphone unit has a headphone output port with volume adjustment button
11. "Hand in hand" connection method, support hot plug, easy installation and maintenance
12. The chairman unit has the function of approving the speech request of the delegate;
13. The chairman unit is not limited by the number of speakers;
14. The chairman unit has the priority function of controlling the order of the conference;
15. The connection position of the chairman unit is not restricted;
16. A system can support the use of multiple chairman units at the same time.

# Stapes Wired Digital Camera Tracking Embedded Conference System

Chairman & Delegate Units

**Model: ST-EM-C & ST-EM-D (Embedded) (RJ45 interface)**

## SPECIFICATIONS

Model No.	ST-EM C/D (no display)
Working Voltage	DC24V
Interface	DIN-8P & CAT6
Capsule	Cardioid
Sensitivity	-46 dBV/Pa
Frequency response	20Hz~20KHz
Input impedance	2 k $\Omega$
Directional 0°/180°	> 20 dB (1 kHz)
Equivalent noise	20 dBA (SPL)
SPL	125 dB (THD<3%)
S/N ratio	> 80dB
Cross talk	> 80dB
T.H.D	< 0.05%
Earphone load	>10 $\Omega$
Earphone volume	10 mW
Earphone jack	3.5mm x1
Size (LxWxH)	Panel: 165x58x4mm
Weight	Base: 0.55 kg, Mic: 0.07kg
Color	Black
Installation	Embedded style

# Stapes Wired Digital Camera Tracking Embedded Conference System

Chairman & Delegate Units

**Model: ST-EM-C & ST-EM-D (Embedded) (RJ45 interface)**

## DIMENSIONS (mm)

