S STAPES

STAPES CONFERENCE SYSTEM

WIRED CONFERENCE SYSTEM WITH CAMERA INTERFACE







OVERVIEW

The STAPES Conference Management System is a versatile powerhouse designed to elevate meeting experiences. It seamlessly accommodates either 64 or 128 microphone units, ensuring optimal participation in any setting. Offering six meeting types, including First in First Out, Free Discussion Mode, Speaking Mode, Queuing Mode, Computer Permission Mode, and Speaking Time Limited Mode, it caters to diverse collaboration needs. The Central Unit incorporates a sophisticated voting function, camera tracking, and customizable simultaneous interpretation, fostering engagement and inclusivity. With video control via the RS-232 interface, a USB interface for recording (compatible with USB drives), and an intelligent HD video decoding box that effortlessly switches signals with the HD matrix, this unit delivers a comprehensive and efficient meeting solution. Language settings, with English as the default, further enhance accessibility, making the Central Unit an indispensable tool for seamless and productive meetings.

FEATURES

CENTRAL UNIT

- SUPPORTS THE CONNECTION OF 64 OR 128 MICROPHONE UNITS.
- TYPE OF MEETING:6 TYPE (FIRST IN FIRST OUT, FREE DISCUSSION MODE, SPEAKING MODE, QUEUING MODE, COMPUTER PERMISSION MODE AND SPEAKING TIME LIMITED MODE)
- VOTING FUNCTION: YES
- CAMERA TRACKING: YES
- SIMULTANEOUS INTERPRETATION FUNCTION: CUSTOMIZABLE
- VIDEO CONTROL: RS-232 INTERFACE
- RECORDING FUNCTION: USB INTERFACE (USB DRIVE)
- THE HD VIDEO DECODING BOX CAN AUTOMATICALLY SWITCH SIGNALS WITH THE HD MATRIX.
- LANGUAGE SETTING: ENGLISH

CONFERENCE UNITS

- 30 CONFERENCE UNITS CAN BE CONNECTED IN ONE WAY.
- AUTOMATIC CAMERA TRACKING IS POSSIBLE.
- ELECTRET SUPER-CARDIOID DIRECTIONAL MICROPHONE WITH PICKUP DISTANCE UP TO 50-60 CM.
- HIGH END MATERIAL, ALUMINUM ALLOY PANEL.
- CONNECTION MODE: ONE LINE TYPE, JUNCTION BOX, T-HEAD, RING HANDLE.

S STAPES

TECHNICAL DATA	
CENTRAL UNIT	CON- CUR
DELEGATE UNITS	CON D/ CON C
FREQUENCY RESPONSE	
SIGNAL TO NOISE RATIO	
DYNAMIC RANGE	
TOTAL HARMONIC DISTORTION	
WORKING VOLTAGE	24V DC
WORKING CURRENT	60MA
CONNECTOR	LARGE 8-CORE (OR MESH PORT)
SIMULTANEOUS OPENING UNIT	
COLOR	
VIDEO TRACKING	YES
CONFERENCE HOST LANGUAGE	



S STAPES

STAPES-CON-C

- The Full metal Chairman unit utilizes an electret super-cardioid directional microphone.
- This microphone is designed to pick up sound primarily from the front while minimizing noise from the sides and rear.
- The specified pickup distance is 50-60 cm, suggesting that the microphone is optimized for capturing audio from a specific distance
- The construction of the system features a high-end material, specifically an aluminum alloy panel. This choice could contribute to durability, aesthetics, and possibly heat dissipation.
- The system supports various connection modes, including a one-line type, junction box, T-head, and ring handle. This implies flexibility in how the conference units and other components can be interconnected.



- The Full metal Delegate unit utilizes an electret super-cardioid directional microphone.
- This microphone is designed to pick up sound primarily from the front while minimizing noise from the sides and rear.
- The specified pickup distance is 50-60 cm, suggesting that the microphone is optimized for capturing audio from a specific distance.
- The construction of the system features a high-end material, specifically an aluminum alloy panel. This choice could contribute to durability, aesthetics, and possibly heat dissipation.
- The system supports various connection modes, including a one-line type, junction box, T-head, and ring handle. This implies flexibility in how the conference units and other components can be interconnected.

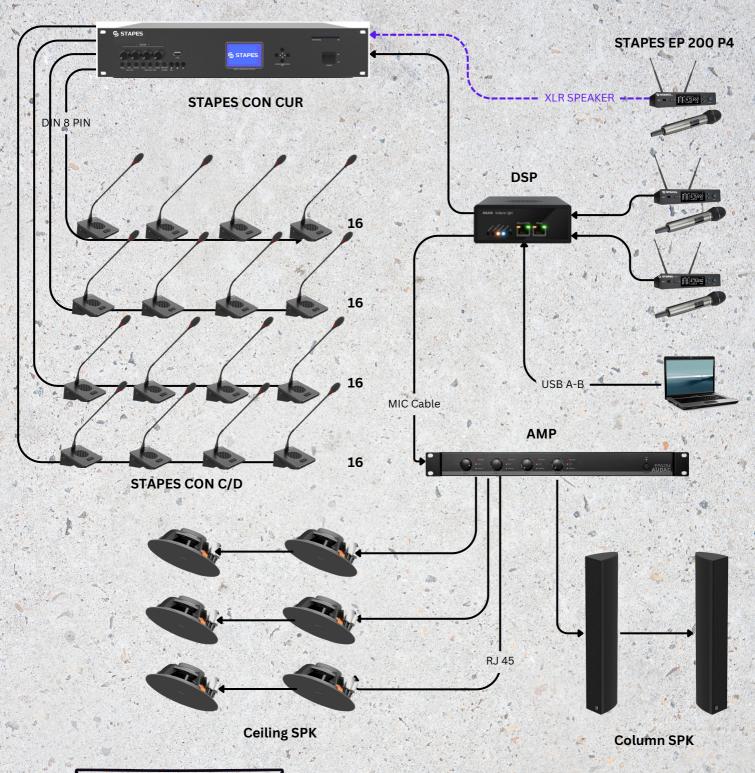
STAPES- CON-CUR

- · Accommodates the connection of up to 180 microphone units.
- Offers six meeting types, including First in First Out, free discussion mode, speaking mode, queuing mode, computer permission mode, and speaking time-limited mode.
- · Includes a voting function.
- Supports camera tracking for dynamic visual focus.
- Customizable simultaneous interpretation function.
- Video control through an RS-232 interface.
- Recording capability via a USB interface (USB drive).
- The HD video decoding box seamlessly switches signals with the HD matrix for enhanced video performance.





VC MEETING ROOM LAYOUT



BILL OF MATERIAL

Conference Host	1 no.
Conference Delegate	64 no.
Conference Chairman.	1 no .
Ceiling Speaker	6 nos.
Column Speaker	2 nos.
Amplifier	1 no.
DSP	1 no.
Stapes EP 400	3 nos.

S STAPES



SSTAPES

STAPES & BAUBLE PRIVATE LIMITED

Tower B-104, Time Residency, Golf Course Ext. Road, Near Paras Trinity, Sector 63, Gurgaon, Haryana, India, 122001 Email: contact@stapesindia.com

