



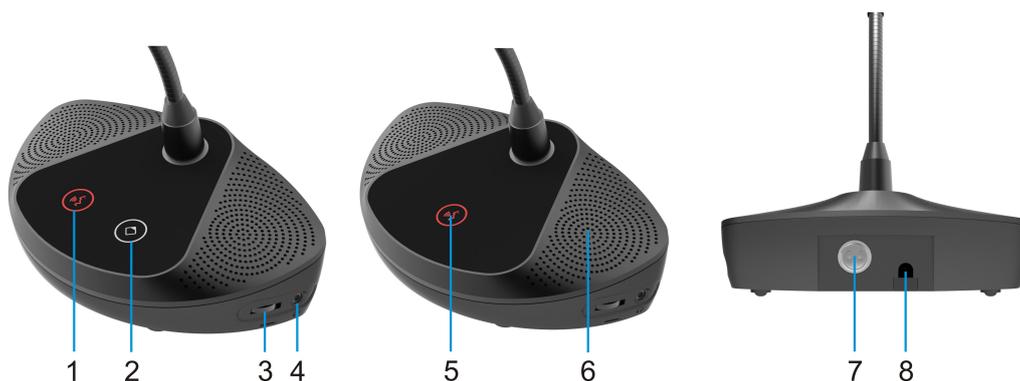
## Economy-type Full Digital Conference Unit

TS-0202/TS-0202A

### Product Function Features

1. The microphone adopts 45KHZ sampling frequency, whose sound is clear and higher than CD sound level. It is built with DSP audio processor without any “puff” as the low frequency shock.
2. The delegate unit is with functions of speaking timer and timing speaking. The chairman unit is with timing speaking function without time limitation.
3. The delegate unit is with application speaking function. You can approve the application through the chairman unit with screen or with button 3, or even through PC software.
4. It is built with HF speaker with volume adjustment and squeal suppression function. When the microphone is turned on, the built-in speaker will be automatically turned off.
5. It is with 3.5 mm stereo output outlet, which can be recording and connecting with earphone.
6. In the voice control mode, you can turn on the chairman unit and delegate unit via voice control function. The delegate unit will be turned off automatically after 30 seconds; but the chairman unit is not affected by this restriction.
7. It is with 5 section EQ adjustment function, which can help adjust the different sound effect till the best according to the voice feature of the spokesman.
8. The chairman unit is with priority function, which can turn off all the delegate units on speaking.
9. It adopts 100M network transmission to realize hand-in-hand cascade connection. There is no influence to the sound quality in long distance transmission.
10. It adopts capacitive touch button design to avoid any button knocking sound during meeting.

### Introduction of every part on the unit



- 1、 ON/OFF --- MIC touch switch button of the chairman unit
- 2、 PRIOR --- MIC priority touch button. Only the chairman unit TS-0202 has priority function to cancel the speaking delegate units and to turn on its own MIC.
- 3、 Volume regulator potentiometer can adjust the volume of earphone and speaker.
- 4、 Headset jack

- 5、 ON/OFF --- The touch switch button of the delegate MIC
- 6、 Built-with speaker
- 7、 To connect with the terminal of the next conference unit
- 8、 To connect with the terminal of the previous conference unit

Foot position function introduction of the 6-core aircraft cable:



### Product technical parameters

Model : TS-0202/TS-0202A

Microphone Type : Cardiac directivity electret

Frequency Response : 80Hz~16KHz

Microphone Input Impedance :  $\geq 1K\Omega$

Sensitivity : -46 dBV/Pa

The maximum SPL : 125dB(THD>3%)

SNR (Signal to Noise Ratio) : >80dB(A)

Dynamic Range : >80dB

THD : <0.1%

Power Consumption : 3W

Earphone Load : 16-32 $\Omega$

Maximum Volume of the Earphone : 40mW

Headset Jack : 3.5mm Mono Jack

Standard : IEC60914

Connector : With 1.8 M 6-core aircraft cable

Power Supply : Power supply by the main controller

Color : Black

Sign-in Function : Touch button sign-in

Weight : 0.86Kg

MIC Rod Height : 409mm

Measurement (L\*W\*H) : 144×128×62 mm

Installation Method: Table top