



# Chairman Unit

## TS-0622



### Feature:

- \* Unique patented technology, specially designed anti-RF radio frequency interference tube, which can completely eliminate the noise, Showing a perfect high-level conference environment.
- \* Unique patented appearance, delicate and modern.
- \* Special microphone head design, even without cotton cover, it can also eliminate the low frequency impact sound.
- \* Professional cardioid capacitor microphone core; with high sensitivity and clear voice; with red and green annular indicator light.
- \* When the red ring light is on, it means somebody is speaking; when green is on, it means apply for awaiting speech.
- \* It has function of suppress squeal, when microphone is open, the built-in speaker will be closed automatically.
- \* Built-in speaker, headset jack, which can adjust the headset volume.
- \* Use the professional 8 core aviation plug by cascading units, and with the metal fixed nut to avoid loosening and falling.
- \* It has 1.8 meter 8 core connection line that is used full line of aluminum foil and waterline shield, which greatly reduce the interference of strong electromagnetic waves on the wire, to avoid noise.
- \* The address code of each unit can be adjusted at any time to facilitate the construction.
- \* It is passive equipment, which is powered by the system controller, input voltage is 24V, within safe scope.
- \* Chairman unit is not limited by the quantity of speakers.
- \* Chairman unit has priority function of taking full control of the order of the meeting, can approve or reject the application for a delegate unit.
- \* The Chairman unit connection position is not limited; can be connected in any position of circuit.
- \* "Hand-in-hand" Cable cascade mode, which is easy to install and maintain.
- \* There are 5 multi-functional buttons for voting, election and meeting evaluation.
- \* The button indicator has a prompt for real-time voting.
- \* Speaking unit can apply or cancel to speak.
- \* LCD display can show the operation of the vote, voting mode, to avoid mistakes.

### Specifications:

Model	TS-0622
Microphone type	Cardioid directional electret
Frequency response	80Hz~16KHz
Microphone input impedance	1K $\Omega$
Sensitivity	-34 $\pm$ 2dB(0dB=1V/Pa,at 1kHz)
Max SPL	100dB (THD>3%)
SNR	>80dB
Crosstalk	>70dB
Dynamic range	>80dB
THD	<0.1%
Max power consumption	2.5W
Headphone load	8-32 $\Omega$
Headphone volume	Max 40mW
Headphone interface	3.5mm Headphone monaural jack
Standard	IEC60914
Connector	1.8m aviation 8 core cable
Hand-in-hand expansion port	Unavailable
Power supply mode	Controller power supply DC24V
Voting function	5/3 keys to vote
Sign-in function	Button sign-in
Color	Silver
Display	LCD blue screen with white text on blue background
Weight	0.9kg
Microphone height	409mm
Dimension(mm)	225(L) $\times$ 131(W) $\times$ 48(H)
Installation Method	Tabletop