

CU110 & DU110

# AUDIO CONFERENCE SYSTEM WITH CAMERA TRACKING



# Technical Specifications

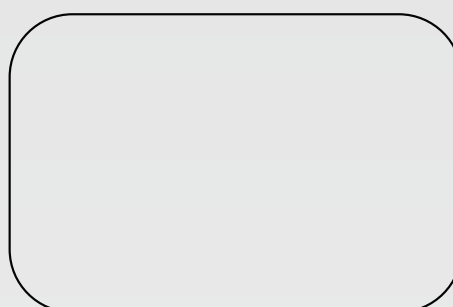
New intelligent Audio Conference system with camera tracking, which is perfect combination of digital technology with network technology enhancing the conference system. Seamless connection with intelligent central control system along with video conference system, provides a complete solution for efficient modern conference room.

- Complies with IEC60914 and GB/T15381-94 international standards.
- Patented design, overall high-grade and solemn, modern aesthetic standards
- The unit is powered by the system with safe input voltage of 24V.
- Professional high-fidelity capacitor microphone, sensitive pickup, clear voice, bandwidth up to 20Hz ~ 20KHz
- Adopt anti-interference circuit design to prevent interference from electronic products such as mobile phones.
- LED Ring light in the microphone indicating the status of the unit.
- Backlit On/Off button.
- The unit comes with a earphone out.
- LCD Display for status.
- "Loop In-Loop Out (Daisy Chain) " connectivity, support easy installation and maintenance.
- The chairman unit has the priority button to of controlling the order of the conference;
- The position of the chairman unit is not restricted
- It supports use of multiple chairman units at the same time.

# Technical Specifications

	Chairman Unit	Delegate Unit
Model No.	CU110	DU110
On/Off	1	1
Priority Button	1	-
Working Voltage	DC24V	
Interface	CAT6 ( Dual Port for In & Out connectivity supporting Daisy Chain)	
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%	
Display	LCD	
Earphone load	>10 $\Omega$	
Earphone volume	10 mW	
Earphone jack	3.5mm $\times$ 1	
Size (L $\times$ W $\times$ H)	Base:184 $\times$ 124 $\times$ 49mm	
	Gooseneck Mic: 420mm	
Weight	Base: 0.53 kg	
	Gooseneck Mic: 0.07kg	
Colour	Black	
Installation	Desktop style	
Transport	-40°C to +70°C	
Operating	0°C to +45°C	
Max.relative humidity	< 95% ( Not condensing )	

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