

Conference Central Controller  
Metal Series



CON-CU

CON-CUR

Functions

	STAPES CON CU	STAPES CON CUR
Display	128 x 32 graphic LCD screen	2.8" LCD screen
Audio input	RCA*2+20dB, XLR*1+10dB	RCA*2 +20dB, XLR*1+10dB
Audio output	Main RCA*2+20dB, Aux RCA*2+20dB, Balance XRL*1 +10dB	Main RCA*2+20dB, Aux RCA*2+20dB
Video input	RCA×4	RCA×3
Video output	RCA×4	RCA×5
Unit Qty	90(expand to 65535)	180(expand to 65535)
Unit interface	2CH 8PIN+2CH RJ45	4CH 8PIN+2CH RJ45
Video tracking	SD camera	SD camera
Record	-	Optional, USB recording
Monitor	-	Yes
Conference mode	FIFO, Free talk	FIFO, Free talk
The number of speakers	1~6	1~6
Weight	3.0KG	4.5KG
Size	483×260×45mm	483×320×90mm

Features:

- 2-way RJ45 network interface, supporting the connection of 180 units;
- The system supports application speaking mode, queuing mode, computer permission mode and speech time limit mode through PC conference management software;
- After connecting the high-definition video decoding box, it can realize automatic switching of high-definition video camera signals with the high-definition matrix;
- Through the panel, the auxiliary input volume, MIC input volume, conference unit output volume, speaker volume, main volume and balance adjustment of high, middle and bass can be controlled;
- Built-in 4×4 standard definition video matrix switching, with 3-channel video loop-out function, which can easily manage multiple video signals;
- Equipped with a 2.8"LCD color display screen, which can be separated from the computer to complete the system settings and improve the efficiency of installation and debugging;
- Built-in DSP digital audio module, with adaptive feedback suppression, digital equalizer, automatic gain function, to eliminate interference, distortion, crosstalk and other phenomena to the greatest extent;
- The system adopts ID addressing control method, which can customize the number of conference units, which can effectively avoid ID address conflicts;
- The system can expand the U disk recording function, which can record all audio content in the meeting, and can support up to 2000 hours of continuous recording;