

Conference Central Controller



INT CUR M2



INT CU M5 (Dual Mode)

	ST-INT CUR M2	ST-INT CUR M5
Display	3.8" LCD screen	4.5" TFT touch screen
Audio input	-	RCA*2 +20dB, XLR*1+10dB
Audio output	XLR*1+10dB, 6.3mm*1+20dB	Main RCA*2+20dB Aux RCA*2+20dB Balance XLR*1+10dB 6.35*1+20dB
Video input	RCA×4	Expand to HDMI×4
Video output	RCA×2	Expand to HDMI×1
Unit Qty	256pcs(expand to 4096)	240 pcs wired/256 pcs wireless
Unit connection	Wireless	Wireles&Wired: 6CH 8PIN+2CH RJ45/8CH RJ45
Video tracking	SD camera	SD camera
Voting	Optional	Optional
Conference mode	4	4
The number of speakers	1~4	4
Recording	-	Optional: USB disk
Dual backup	-	Yes
Power consumption	10W STATIC, 50W PEAK	10W STATIC, 200W PEAK
Weight	4.0KG	5.0KG
Size	483×320×90mm	483×320×90mm

- Adopt DSP/DDOV digital processing and transmission technology, in line with IEC60065 international standards;
- Aluminum alloy panel equipped with 3.5" LCD color display, system settings can be completed without a computer, improving debugging efficiency;
- Equipped with 5-way unit output interface, including 3-way 8-Pin and 2-way RJ45 network interface, supporting the connection of 80 units;
- Equipped with seven conference modes: first-in-first-out, last-in-first-out, quantity limit, speech timing, voice control start, chairman permission, and free discussion;
- The number of speakers can be set to 1/2/3/4/5/6/7, and the chairman and VIP are not subject to the number The free discussion mode is not limited and can be fully opened;
- Adopt high-fidelity lossless audio transmission technology, 48KHz audio sampling frequency, and frequency response of 20Hz-20KHz;
- Adopt ID addressing method, the unit number can be customized to ensure unique ID number, which can effectively avoid ID duplication conflict;
- It has the function of "hot plugging" with power on the line, supports automatic repair and rapid positioning of system faults, and does not affect the operation of other equipment;
- Built-in camera tracking function, supports PELCO-D, PELCO-P, SONY, SAMSUNG, tracking host and other protocols;
- With two control interfaces and control modes, RS-232 and RS-485, cameras can be connected in series or in parallel;
- Supports connection of 4 HD cameras, HD video decoder box can realize automatic switching of video signals with HD matrix, and has picture freezing function;
- With 1-way XLR, 4-way Lotus multiple audio output and 1-way XLR, 2-way Lotus audio input, the volume can be adjusted independently;
- Supports fire alarm signal, remote video conference, background music or other auxiliary audio source input interface;
- The system can connect 150 chairman units at the same time, and the chairman unit has priority function It can also shut down other representative units that are speaking;

- Built-in perpetual calendar, with speech timing function, the display screen can dynamically display the date, week and time, and the system can automatically synchronize the computer date, week and time;
- The unit identity can be set and modified through the software, and the chairman unit, VIP unit, and representative unit identity can be reallocated and set according to needs;
- Supports simplified Chinese, traditional Chinese, and English display menus, and the menu language can be customized according to needs;
- Built-in AC100V~240V international universal power supply and voltage stabilization system to ensure safe and stable use of voltage under unstable conditions.