



SC-3773C/SC-3773D

Full-digital Desktop Conference Unit (With voting)



Features:

1. Desktop design, multi-functional conference unit integrating speech, video tracking, conference service, table card display and touch screen;
2. Industrial 300MHz CPU, 512Mb memory, stable system, smooth use;
3. 4.3-inch TFT touch screen, simple and clear operation, friendly man-machine interface, simple and intuitive;
4. Support 8-inch high-brightness LCD electronic nameplate display, display participant information, display resolution of 1280 × 320, support single SD card renaming or computer background unified renaming;
5. With SD card recording and playback functions, support 128 G flash memory, can record 2K hours of audio content;
6. Built-in conference service function, supporting the conference unit to send tea, pen and paper, waiters and other demand notifications;
7. Equipped with 2m 6-core DIN cable with shield to effectively avoid and prevent electromagnetic interference of the line;
8. The system adopts the ID addressing mode, and the conference controller or conference management software can customize the ID number of the unit to avoid duplication of ID numbers;
9. Adopt digital strong anti-interference technology to ensure that the equipment in the venue is not interfered by mobile phones, Bluetooth, radio, WiFi and other signals;
10. Support the four working modes of quantity limit, first-in first-out, speech application and voice control start, and the number of speakers can be set from 1 to 6;
11. With the camera, the speaker can be automatically tracked, and the picture freezing function is supported;
12. Support three-key or five-key voting function, support key sign-in and supplementary sign-in functions, and dynamic display of data;



13. Adopt aluminum alloy integrated square microphone stem, double microphone stem and double microphone core design, and adopt sound interference principle, with excellent super-directional performance;
14. Support 48K audio sampling frequency, frequency response up to 40Hz-20KHz, close to CD sound quality effect;
15. Built-in high-pass filter function, easy to cut out the low-frequency components of the sound when needed;
16. Equipped with DSP digital audio processing chip, each unit can be independently adjusted for high and low bass;
17. With two 3.5 mm headphone ports, it can be used for conference monitoring and recording, and the volume is adjustable;
18. With one Micro USB data interface, the equipment can be upgraded and maintained without disassembly;
19. It has the function of restoring the factory value, which can initialize the audio adjustment to prevent the sound disorder.

Technical parameters:

System capacity	Single channel 10 sets, expandable 51200 sets
Display screen	4.3 "TFT touch screen, 8.8 " LCD display
Microphone type	Cardioid directivity electret
Frequency response	40Hz~20KHz
Signal-to-noise ratio	>90dB
Dynamic range	96dB
Total harmonic distortion	< 0.05%
Channel separation	102dB
Microphone sensitivity	-37dB±2dB
Operating voltage	24V DC±5%
Operating current	100mA ±5%
Unit power consumption	3W
Equivalent noise	20dBA(SPL)
Maximum sound pressure level	125dB(THD<3%)
Size	152×98×62mm
Weight	1.15kg