SAMCEN
Ideas For Communication

Fully Digital Conference Main
SCS-6100MA

Products picture

SCS-6100MA

Specifications

Power supply	100-240V
Static consumption	10W
Nominal power consumption	350W
Output power	≤110W/24V
Audio output	Impedance:600Ω unbalanced
Audio input	Impedance:2KΩ,Level:-60dB,Unbalanced
Frequency	60-12KHz
SNR	>80dB
Harmonic distortion	<0.5%
Harmonic distortion at overload	<1%
Crosstalk attenuation at	>50dB
Weight	7.2KG
Dimension	430L×275W×90H(mm)
Color	Black/grey

Features

1.Advanced TCP/IP communication protocol in PC controlled mode, easy to carry out remote control through RJ-45 interface within LAN.
2.Auto-on/off: Microphones will be turned on when we turn the main unit on.There is no need to press the power keys of the microphones one by one.When we turn off the main unit,all microphones will be off automatically.
3.Rugged aluminum alloy, high temperament brushed appearance , durable, high-grade
4.With the functions of discussion, voting and video tracking
5.The transmission distance can reach about 100 meters
6.Equipped with audio-in connector, it is able to have background music
7.Working with record equipment, it can record the meeting live
8.Automatic memory after power off
9.Working with the phone coupler, it can open a telephone conference with remote user 8.3 ports for microphone units, one main unit can be linked 128 microphone units, with extension of main unit can be linked up to 4096 microphone units
10.With a big LCD display, it can display Chinese and English, display the menu and mode state
11.Cooperating with the central control system, it becomes a powerful conference controller and achieve the super function of camera auto-tracking, it can be connected at most 4 cameras
12.The activity microphones can be limited in different numbers according to requirements.
13.It can work with PC or without PC
A.Without PC, it can be set the following conference modes:
①Chairman mode: only chainman unit can be turned on
②Free mode: any amount of microphone units can be turned on
③Limit mode: set 1/2/3/4/5/6 microphone units can be turned on, the speaking number can not exceed the pre-set
④Fifo mode: set 1/2/3/4/5/6 microphone units can be turned on,; When it reaches the set number of speakers, the follow-up microphone open, then the first speaker will automatically exit the speaking statement, but not all speakers exit
⑤C.ONLY Mode: speakers' number is unrestricted in this mode
⑥Application Mode: when the delegate unit wants to speak, the microphone must be opened for applying to chairman unit. In this mode, allow 3 units to queue up for speaking
⑦Auto-Meeting Mode: you can set the number of talkers for 1-6 in this mode and set a restricted time for speaker, when the time is up, the speaking unit will be turned off automatically
B.Working with PC, there are some function besides above:
①Check the line to find the problem unit out
②Display the list of attendees, candidates, the meeting content
③Print out the result of sign in, voting
④Play background music

Project