



# MEI CHENG AUDIO VIDEO CO.,LTD.

## Digital Conference System

### HS-8100 Digital Conference System



#### System Host Introduction:

This system designed by the latest digital technology in accordance with IEC914 and ISO standards. It's a high effective Multi-functional meeting system for a meeting or conference, and it's easy to setting-up, debugging and using without training

01. Main unit connect to conference unit, digital control, power supply and voice signal sent by one cable (8PIN)
02. Work without computer or with computer combined with software and other external connecting equipment to operated together;  
PC management function (mode or operation: Free, FIFO; also project the conference content and election result to the screen i)
- 03.Support many kinds of conference mode: [open mode](#), [FIFO mode](#), and [limit mode](#).
- 04.System has the effect of high quality voice channels.
- 05.Combined with software and other equipment can have following function:
  - (1)Open or Auto
  - (2)FIFO or Override
  - (3)C. only
  - (4)Limit

Configured with camera central processor can manage the photography automatic positioning and tracking function.

Chairman unit and delegate unit combined with voting central controller can manage Voting function.

06. Choosing simultaneous speaking number (1~9).
07. Build-in video interface, connect to the photography positioning tracking CPU to manage the speaking positioning tracking function.
08. Built-in voting/electing interface, connect voting CPU and configure voting software can manage vote/elect/audience response.
09. LCD screen, 122 X 32 lattice can reveal conference mode, with function button, knob for adjusting and setting use.
10. With four main cable terminal can connect over 60 groups conference single unit, and load and short protection, increase expansion equipment can manage 250 conference single unit to use simultaneously
11. With 3 group audio signal output terminal , can connect external equipment or audio equipment
12. Frequency response:100Hz-18KHz; Total harmonic distortion :conference system voice output less 0.1%
13. Power consumption:115W, adopted AC220V
14. Installed in 19 inch standard frame.
15. Accordance with international conference equipment and safety standard UL and CE certificate

#### Chairman Unit and Delegate Unit

##### Function index for chairman unit (HS-6200C)



- ★Frequency Response: 100-16000Hz
- ★Sensitivity: -42 ± 2dB
- ★Priority button on the microphone
- ★ON/OFF button on the microphone.
- ★Red indicator light on the MIC
- ★HS-6200 microphone has the electing and voting functions ,which needed to customized

##### Function index for delegate unit (HS-6200D)



- ★Frequency Response: 100-16000Hz
- ★Sensitivity:- 42 ± 2dB
- ★ON/OFF button on the microphone
- ★Red indicator light on the MIC
- ★HS-6200d microphone has the electing and voting functions, which needed to customized