

HTI-A-MA300

Digital Conference Host



Features

- Based on the development of new 32-bit DSP embedded network control architecture
- Support conference discussion, video tracking, dual-host backup, mode control, etc.
- 128×32 colorful LCD display, support setting on local host
- A single host can connect up to 70 microphone units(up to 8 chairman paging microphones);
- Support first-in-first-out mode and free discussion conference mode, the number of speakers can be set to 1/2/3/4/5/6;
- The system uses ID addressing, and can customize ID numbers to ensure unique ID numbers and avoid repeated conflicts;
- Built-in 4×4-channel video matrix switch, with a 3-way video loop-out function;
- Video tracking can be set up in three groups according to the layout;
- With 1 balanced and 4 unbalanced audio outputs and 1 balanced and 2 unbalanced audio inputs, the volume can be adjusted independently;
- The auxiliary input volume, MIC input volume, conference unit output volume and main volume can be controlled through the panel;
- With voice separation technology, it supports extension cables to connect different types of conference units for group volume adjustment;
- Adopts aluminum alloy body, 1U standard design, can be fixedly installed on a standard 19-inch cabinet.

Conference Audio System

Technical Parameters	
Response frequency	20Hz-20KHz
SNR	>96 dB
Dynamic range	106dB
THD	< 0.05%
Output Impedance	47 ΚΩ
Audio Input	RCA×2 +20dBXLR×1 +10dB
Audio Output	Auxiliary output RCA×2 +20dB; Main output RCA×2 +20dB; Balanced output XRL×1 +10dB
Video Input	RCA×4
Video Output	RCA×4
Video output level	RCA×4 1.08V p-p
Video output impedance	75Ω
Bandwidth	150MHz
Video control	RS-485/RS-232
Interface	9PIN, D-type female connector
Color	Black
Dimension	483×260×45mm
Net weight	3.4kg
Gross weight	4.6kg

Design and specifications are subject to change without notice. Pictures in the document are for reference only, and the actual product shall prevail.

