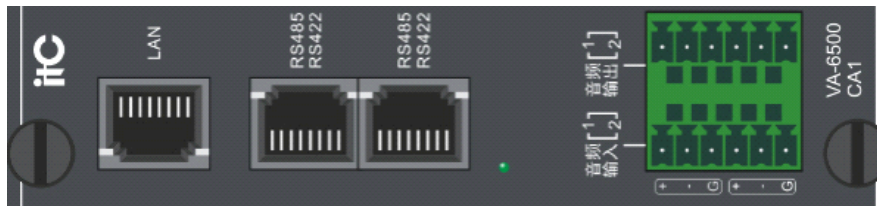# Audio Board
CA1 (VA-6500)

Feature:

* Receive the scheduling commands to collect audios and play them to the designated areas.
* Receive the scheduling commands to output the corresponding audio signals.
* Interact with the external system through RS422, and realize the forwarding of external system commands.
* Interact with the external system through RS485, and realize the forwarding of external system commands.
* Report the working status of the equipment: online status, failure status, etc.

Specifications:

Model	VA-6500
Supporting board quantity	A maximum of 4
Network interface	RJ45*1, 10/100 Mbps adaptive, IGMP, TCP/IP Protocol
Audio input	Balanced/unbalanced * 2, ± 0. 385 V (balanced), 0.775 V (unbalanced)
Audio output	Balanced output * 2, ± 0. 385 V, TDH 0.1%, 80 ~ 16kHz
RS422/RS485 interface	RJ45*2, conform to 422 bus standard and 485 bus standard. Each port can only be set as one of 422 bus mode or 485 bus mode
Size	263 × 124 × 30
Weight	0.25 kg