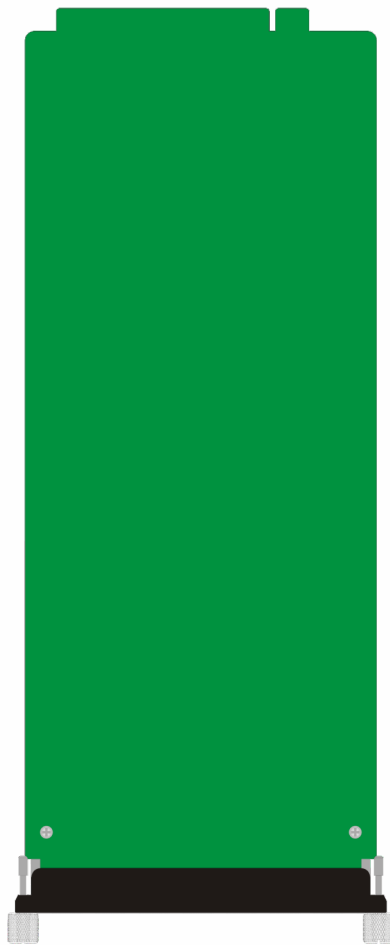
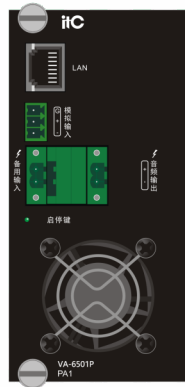




PA1 (VA-6501P) Amplifier Board



Features:

- *Digital decoding amplifier board
- *Efficiency Class D amplifier
- *Built-in digital decoder to decode network audio directly
- *Support disconnected local emergency audio input broadcast
- *Loop state detection for output zones
- *Support the backup mode of 4-main-1-standby, 5 amplifier boards
- *Support the real-time indication of the working state of the amplifier board
- *Support automatic switching of amplifier board failure
- *Support uninterrupted maintenance and repair, and use the start-stop function on the module

Specification:

Model	VA-6501P
Input Voltage	± 85 V DC
Output Voltage	100V
Output Power	120W
THD	≤ 1% (rated output power), 1KHz
Frequency response	40Hz-16KHz (+ 1dB, -3dB)
SNR	≥ 80 dB
Heat dissipation mode	Forced air cooling
Protection mode	Over-voltage, over-current, high temperature, overload and short circuit protection
Amplifier input	Digital signal and 100V emergency audio signal
Emergency audio interface	Balanced Input
Dimension	L 124xW 60xH 263
Weight	1.1 kg