

Fire telephone control panel

Fire telephone control panel is installed in the fire control center to facilitate emergency voice communication between the central system and on-site devices such as remote telephone extension and telephone mobile handset.



- Certificate: ISO
- Standard: GB 16806
- Feature: 2-wire, communication and call
- Material: ABS housing, LCD display
- Temperature: -5°C to 40°C
- Humidity: 0% to 95%, non-condensing
- Installation: Cabinet mounting

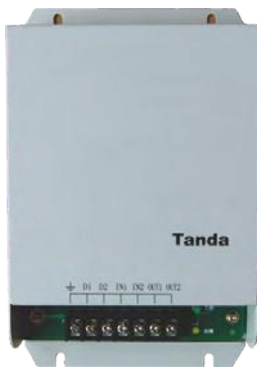
Available size

Rated voltage	Operating current	Voice frequency	Capacity	Communication distance	Dimension W x H x D (mm)	Ref. No.
24 VDC	< 600 mA	300 ~ 3400 Hz	Max 100 points	< 1000 m	483 x 89 x 200	AE4501 (ISO)

Note: For capacity, it supports max 100 addressable fire telephone extensions, and handles max 3 simultaneous calls.

Relay module

Relay module is a 4-wire device installed at the terminal end of the fire telephone bus to extend communication distance, while enhancing signal integrity through improved noise immunity.



- Certificate: ISO
- Standard: GB 16806
- Feature: 4-wire, short circuit protection
- Material: Steel enclosure, grey
- Temperature: -10°C to 40°C
- Humidity: 0% to 95%, non-condensing
- Installation: Indoor, fixed by screws

Available size

Operating voltage	Operating current	Relay distance	Dimension W x H x D (mm)	Ref. No.
24 VDC, TEL bus and PSU	≤ 600 mA	≤ 1000 m	121 x 188 x 40	AE4601 (ISO)