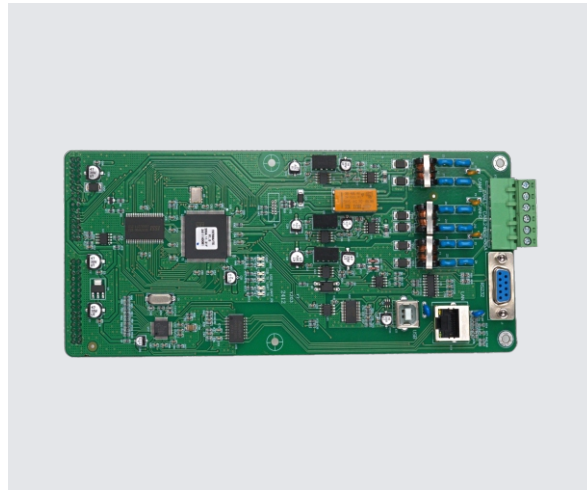


NETWORK CARD

The NFA-T01NC is a panel-mounted communication card for the NFA-T04 series, integrating USB, Ethernet, CAN Bus, and RS485/RS232 protocols. It enables database uploads, interfaces with the NFA-T01GW server, and supports up to 512 control panels via CAN Bus. Ethernet allows IP networking and email alerts, while RS485/RS232 ensures third-party system integration. Designed for life safety networks, it monitors CAN Bus faults and reports them to the control panel. Installable in any loop or port, it auto-assigns a loop number on power-up for seamless operation.



FEATURES & BENEFITS

- Multiple communication protocol in one card
- Support USB, Ethernet, Can bus and Serial ports
- Optional Card to be added on the panel as required
- Compatible with NFA-T04FP series control panel
- Transmission path is fully monitored
- No Card positioning and addressing required
- Plug-in terminals, field wiring terminals are removable
- Easy to install

TECHNICAL INFORMATION

Model No	NFA-T01NC
Protocol	
USB	Interface for NFA-T01SW Programming software and NFA-T01GW
Ethernet	Optional TCP/IP Network or Email notification feature
CanBus	Network interface that monitor and control up to 512 control panels
Serial	RS 232/485 for other third-party system (Optional Modbus RTU)
Power Rating Cable	USB: 15meters USB cable Can Bus: 1Km Max at 2 x 1.50 mm ² solid core fire resistance RS232 Serial: 15 meters RS485 Serial: 1000 meters
Operating Environment	
Temperature	-10°C ~+55°C
Relative Humidity	≤95%, non-condensing

NETWORK CARD

ORDERING INFORMATION

Part Number	Description
NFA-T01NC	Network Card
NFA-T01NC-Modbus	Modbus Communication Card
NFA-T01NC-IP	IP Network Card