Fire Alarm System

AT-AN2080

Annunciator Network Panel

ATSONTECH®

- Provide remote display and control of system
- Password protected access level
- 8x18 characters LCD screen
- 15 LEDs to display important information
- Functional control of network panels
- Network-wide operation: Acknowledge, Silence, Reset
- Flush-mount or surface-mount structure
- Meet network protocol by selecting suitable network card

AT-AN2080 The Annunciator Allows decentralized operation of a fire detection system. The design of annunciator is identical to the fire panels.
The housing of the annunciator is designed for proper and clean installation at highly visible locations.

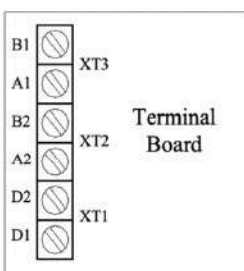AT-ANP00 is flush-mount or surface-mount. its appearance and the mounting hole are shown picture.

Recommended Cabling & Typical Connections

1.0mm2 or above fire cable is recommended for communication cable and 1,5mm2 or above fire cable is recommended for power supply. All cables should be subject to local codes

B1 A1: Network connection from previous panel, polarized
B2 A2: Network connection to next panel, polarized D2 D1: 24VDC power supply, non-polarized.
Function of the terminals for network will be considered according to network card adapted

Technical Specification

Supply Voltage	20VDC~27VDC
System Current	Max. 0.5A
Communication Distance	RS485: Less than 1200m CAN: Less than 3000m
Display	8(Line) x 18 (characters)
Network	According to network card
Operating Environment	0°C ~ +40°C >95%, non condensing
Dimensions	390mm W x 270mm H x 100mm D