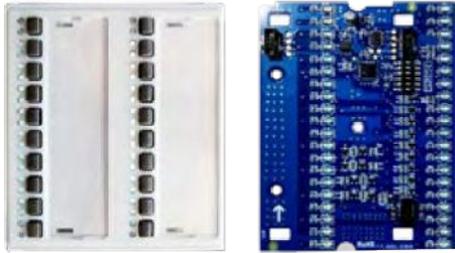# Zone control panel (NFPA 72)

Zone control panel (ZCP) is an expansion component of the fire alarm control panel and mounted in the FACP's enclosure. It is designed to manage area-specific devices and enables on-site control and real-time status display.

- · Certificate: ISO
- · Standard: UL 864, NFPA 72, NFPA 70
- · Feature: Multi-color LED indicators,
                       push button control
- · Temperature: 0°C to 49°C
- · Humidity: 0% to 93%, non-condensing
- · Installation: Panel mounting

Available size

Type	Capacity	Ref. No.
Display and control	40 LED indictor with color red / green / yellow, and 20 button for control	A0401 (ISO)
Display only	40 LED indictor with color red / green / yellow, no button	A0402 (ISO)

CPU board (NFPA 72)

CPU board serves as the primary control component of FACP. It monitors and commands NAC, relay output, auxiliary power supply, and processes communication protocol via RS485 and CAN bus interfaces.

- · Certificate: ISO
- · Standard: UL 864, NFPA 72, NFPA 70
- · Feature: Inserted into motherboard,
                       not hot-swappable
- · Temperature: 0°C to 49°C
- · Humidity: 0% to 93%, non-condensing
- · Installation: Panel mounting

Available size

Type	Capacity	Ref. No.
Expansion board	One RS485, one RS422 and two CAN interfaces	A0501 (ISO)