

FW2110

Network Annunciator

DS-5094-2



REMOTE ANNUNCIATOR

General

Model FW2110 is equipped with a 7-inch color LCD display with a resolution of 320×80, featuring 4 signal status LEDs, 5 system status LEDs, 4 navigation buttons, 1 "Enter" button, 6 function buttons, and a buzzer, providing the most intuitive controller network display user interface.



FW2110 communicates via CAN bus and can operate in a network with other network display panels and fire alarm control panel (FACP). In Class B mode, up to 99 nodes can be connected to the FW2105 FACP; in Class X mode, up to 32 nodes can be connected. For more details, please refer to documents DOC-FW2105-UM.

Features

- Color LED display
- Multiple indicator lights and buttons for easy operation
- Ultra-thin 7cm design, suitable for surface mounting
- Knockout holes on the four sides and back for easy wiring
- Networkable without additional hardware
- Full metal housing
- Double-layer door with a transparent viewing window

---Continued from "Specification"---

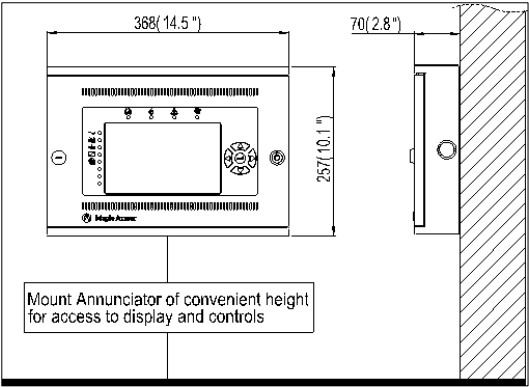
- Operating humidity: Up to 95%, non-condensing
- Installation location: Indoor dry environment
- Dimensions: 36.8 x 25.7 x 7.0 cm

Specification

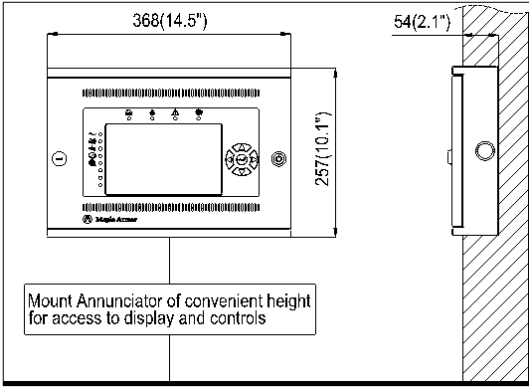
- Nominal input voltage: 24 VDC (Volts Direct Current)
- Compatibility voltage range: 19-28 VDC (Volts Direct Current)
- Standby current: 189 mA (milliamperes)
- Alarm current: 256 mA (milliamperes)
- Networking: Up to 99 units can be connected in Class B/DCLB mode; up to 32 units can be connected in Class X/DCLC mode
- Operating temperature: 14°F to 131°F (-10°C to 55°C)

Dimension

The cabinet of the FW2110 can be installed in a surface-mounted or flush-mounted manner; the schematic diagram is as follows:



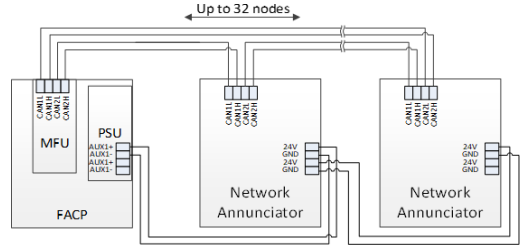
Surface Mounting



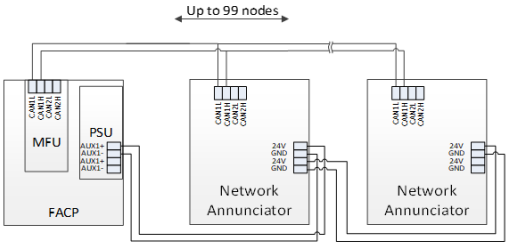
Flush Mounting

Installation and wiring

Connect this product to the network circuit terminals of the controller and the 24V DC power supply.



Class X/DCLC Network



Class B/DCLB Network

Standards

- UL 864 Standard for Control Units and Accessories for Fire Alarm Systems
- ULC-S527 Standard for Control Units for Fire Alarm Systems

Agency listings and approvals

UL 864 and ULC-S527 certifications are expected by January 31, 2026, or by an announcement from Maple Armor prior to that date.

Compatibility

FW2105 Fire Alarm Control Panel

Ordering Information

Model	Ordering Code	Description	U	C	M	M
			O	O	O	P
			M	O	Q	Q
FW2110	FW2110	Network	Ea.	Chi	1	1
	-EN	Annunciator		na		