

D7032 Eight-zone LED Annunciator Expander

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- ▶ Provides eight remote LEDs
- ▶ Easy cable connection to D7030X LED Annunciators
- ▶ Easy connection to option bus

Use the D7032 Eight-zone LED Annunciator Expander with the D7030X LED Annunciators on FPA-1000 Analog Addressable Fire Panel or FPD-7024 Fire Alarm Control Panel (FACP) systems.

Certifications and approvals

Region	Certification	
USA	UL	UOJZ: Control Units, System (ANSI/UL 864) and UOXX: Control Unit Accessories, System (ANSI/UL 864)
	FM	D7032
	CSFM	see our website
	FDNY-CoA	#6101
	FDNY-CoA	#6173

Installation/configuration notes

Compatibility Information

Category	Products
Control Panels	FPA-100-V2 Analog Addressable Fire Panel
	FPA-1000-UL Compact Fire Panel
	FPD-7024 FACP
	D7024 FACP
	DS9400i FACP
Modules	DS9400M FACP
	D7030X LED Annunciator
	D7030X-S2 LED Annunciator
	D7030X-S8 LED Annunciator



Notice

The D7024, DS9400i, and DS9400M are **not** listed under UL864, 9th edition.

Mounting Considerations

Mount the D7032 on a double-gang box within 20 ft (6 m) in the same room as the annunciator.

Wiring Considerations

The D7032 connects to the annunciator with the supplied six-wire connector cable. The wiring is unsupervised and must be power limited.

**Notice**

All wiring must be at least 22 AWG (ISO 0.34 mm²) and in conduit within 20 ft (6 m) of the annunciator. Annunciator wiring cannot be shared within the same cable with multiplex, telephone or notification appliance wiring.

Parts included

Quant.	Component
1	Annunciator expander
1	Connection cable (P/N: 44271)
1	Hardware pack
1	Literature pack

Technical specifications**Environmental Considerations**

Environment:	Indoor, dry
Temperature:	+32°F to +120°F (0°C to +49°C)

Mechanical Properties

Color:	Red
Dimensions (H x W x D):	4.5 in. x 4.5 in. x 1.5 in. (11.4 cm x 11.4 cm x 3.8 cm)

Power Requirements (Option Bus)

Current (alarm):	192 mA maximum (includes remote LED current) (use 145 mA for battery calculations)
Current (standby):	1 mA
Voltage:	12 VDC nominal

Ordering information**D7032 Eight-zone LED Annunciator Expander**

Use with D7030X LED Annunciators

Order number **D7032**

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