2 BUTTON REMOTE DISPLAY

DESCRIPTION

The Fike two button remote display (FRD), P/N 10-2630, provides remote annunciation of Fike's intelligent control panels. The FRD is provided with an 80 character, backlit display which performs two display functions. First, it duplicates information provided on the main control panel. Additionally, the FRD has the capability of viewing system conditions such as alarm, trouble, supervisory, etc.

The FRD provides an integrated piezo which notifies occupants of a new event that has occurred.

Note: The two button remote display does not have a "silence" function.

SPECIFICATIONS

Operating voltage:	24Vdc
Current:	36mA Normal Standby
	139mA Backlight & Piezo On (event present)
Maximum number of FRD's:	31
Maximum distance:	4000ft
	Low capacitance wire for RS-485 communication such as Belden 9841 is required.
Back box options:	Compatible with 3-gang Raco 400-series rework back box
	02-11881 - 3-Gang Masonry box
	02-11892 - Space Age Red ESB Surface Mount back box
	02-4202 - Gangable Remodel Box (would require 3)
Compatability:	Firmware V3.0+

OPERATION

When an event occurs on the Fike intelligent control panel, the information is transmitted to the two button remote display instantly. The FRD annunciates the new event by sounding its local piezo (configurable on or off), lighting the corresponding LED, and displaying the event in the 80-character LCD window.

The user can also use the two step button to navigate through multiple events and event history.

APPROVALS

- UL - S3217
- FM - 3029147
- CSFM - 7165-0900:137 Cybercat (Non High-Rise)
        7165-0900:149 Cheetah Xi
        7170-0900:148 Cybercat (High-Rise)
- COA - 6001; 6002; 6003; 6004

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