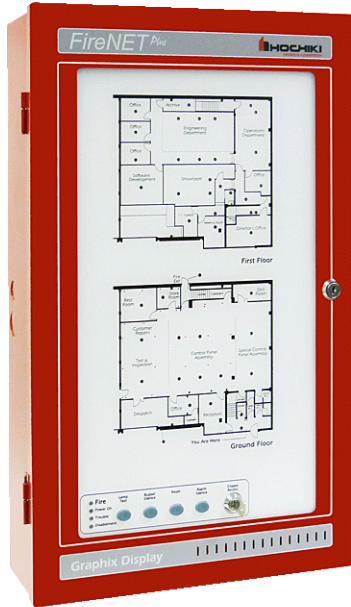


FNP-LED - GRAPHIX LED DISPLAY



DESCRIPTION

The FNP-LED system uses flexible, optic light guides to illuminate areas on a floor plan, laid over a high resolution grid. This unique system dispenses completely with wiring and enables indicators to be moved, removed or added onsite without the need for any wiring. All indicators can be configured to operate upon any event type and at point, zone or group level via the powerful and intuitive Loop Explorer configuration tool. FNP-LED can be supplied with or without optional LED's and controls. Optional LED's indicate Power On, Fire, Trouble and Disablements and optional controls are for Alarm Silence, Buzzer Silence, Lamp Test, and Reset. Housed in an attractive, slimline enclosure to match FireNET Plus Fire Alarm Panels. High quality, full color floor plans provide a clear and geographical indication of event activation, which enables fast identification of the Fire Alarm source.

STANDARD FEATURES

- Available in Red and Charcoal Gray
- Up to 504 LED's can be controlled with FireNET Plus Panel
- Available in 3 different size enclosures
- LED's comes in 3 different colors: Red, Green, or Yellow
- FNP-LED can be easily upgraded onsite with minimal cost and effort

SPECIFICATIONS

Operating Voltage	21- 30VDC
Maximum Current	360mA
Wire Size	12AWG to 22AWG
Communication Method	RS485
Max. Wiring Distance	3900ft. (1200m)
Available Dimensions	AM2: 14.50"W x 12.25"H x 3.50"D AM3: 14.50"W x 18.90"H x 4.25"D AM4: 14.50"W x 24.25"H x 4.25"D
Color	Red or Charcoal
Material	ABS/Steel Enclosure
Max. LED's	AM2: 24 LED's AM3: 56 LED's AM4: 88 LED's
Operation Temperature	20°F (-6°C) to 120°F (49°C)
Cabinet Lock Type	CAT 30 Key

PRODUCT LISTINGS

SIGNALING

LISTED
 S5694



California
 State Fire
 Marshal
 7120-0410:181


FM
APPROVED
 3038713

Specifications subject to change without notice.

Continued on back.

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F0102 03/2010



CURRENT RATINGS	
<i>Standby Current</i>	
Red LED Driver Board	Contains 8 LED's = 13mA
Red LED Expansion Board	Contains 16 LED's = 13mA
Green LED Expansion Board	Contains 16 LED's = 13mA
Yellow LED Expansion Board	Contains 16 LED's = 13mA
<i>Alarm Current</i>	
Red LED Driver Board	Contains 8 LED's = 45mA
Red LED Expansion Board	Contains 16 LED's = 45mA
Green LED Expansion Board	Contains 16 LED's = 45mA
Yellow LED Expansion Board	Contains 16 LED's = 45mA