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Ordering Information

Catalogue Number	Description
FSP101G*	Conventional fire alarm control panel - 1 class B IDC and 1 class B NAC, 120VAC, english, order up to 4.5Ah battery separately, surface mount only
FSP302G*	Conventional fire alarm control panel - 3 class B IDCs and 2 class B NACs, 120VAC, english, order up to 26Ah battery separately (7.2Ah max in cabinet)
FSP502 G*	Conventional fire alarm control panel -5 class B IDCs and 2 class B NACs (pairs of IDCs & NACs convertible to single class A circuits), 120VAC, english, order up to 26Ah battery separately (7.2Ah max in cabinet)
FSP1004G*	Conventional fire alarm control panel - 10 class B IDCs and 4 class B NACs (pairs of IDCs & NACs convertible to single class A circuits), 120VAC, english, order up to 26Ah battery separately (18Ah max in cabinet)
F-XTR120	Expander transformer, 120VAC - increases available panel power to 7.5 amps (FSP1004GC only)
EOL-P1	End of line resistors and plate. Package includes 4.7KW, 3.6KW and 1.1KW and various other resistors. One required per circuit
F-TRIM35G	Semi-flush trim kit for 3 and 5 zone panels
F-TRIM10G	Semi-flush trim kit for 10 zone panel

*For French change "G" to "F"

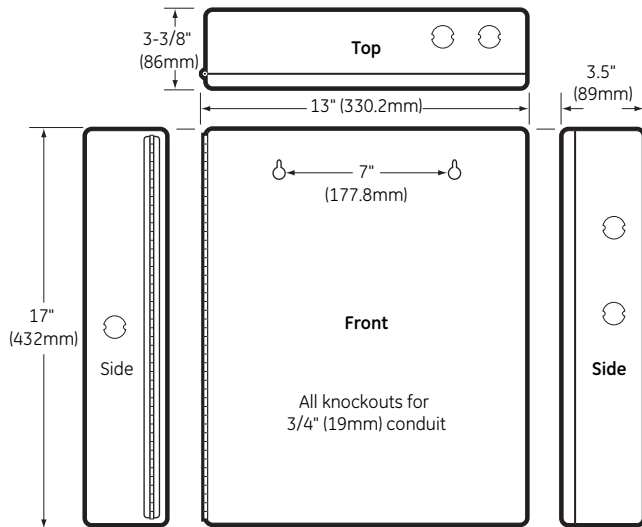| Off Premises Communications	
F-DACT	Digital Communicator/Modem/LCD module (Mounts in 3, 5 or 10 zone control panel) For French order F-DACTF
CTM	City Tie Module (Requires 4" square or 2-gang North American electrical box)
RPM	Reverse Polarity Module (Requires MFC-A or other listed fire alarm enclosure)
Remote Annunciation	
FSRSI	Remote System Indicator – Includes LEDs for display of Power, Alarm, Supervisory, Trouble and Ground Fault, trouble sounder and silence/lamp test switch. Single gang trim plate included, multi-gang plates ordered separately. Mounts in a single or multi-gang North American electrical box.
FSRZI-A	Remote Zone Indicator – Includes red LEDs for five IDCs. Single gang trim plate included, multi-gang plates ordered separately. Mounts in single or multi-gang North American electrical box.
FSRZI-SA	Remote Zone Indicator – Includes LEDs for five IDCs. Single gang trim plate included, multi-gang plates ordered separately. Mounts in single or multi-gang North American electrical box. Jumper selected Alarm (red) or Supervisory (amber) indications.
FSAT1	Annunciator Trim Plate, 1 gang
FSAT2	Annunciator Trim Plate, 2 gang
FSAT3	Annunciator Trim Plate, 3 gang
FSAT4	Annunciator Trim Plate, 4 gang
FSRA10	Single Unit 10 zone remote annunciator – Insert "F" after p/n for French language option
FSRA10C	Single Unit 10 zone remote annunciator (with common controls) – Insert "F" after p/n for French language option
FSUIM	Common Function Graphic Driver/Interface - 9 relays and 5 switch inputs for common system indicators and controls. Contact your local GE Security sales representatives for more detailed ordering information and application.
LSRA-SB	Surface Box for FSRA10 Series annunciators
STI-7500H	Clear protective cover to protect common controls on FSRA10C Series annunicators
RTU(**)	Remote Trouble Unit, single gang, English.
Remote Relay Module	
FSRRM24	Remote Relay Module – Five Form C relays. Configurable for IDCs 1-5, or 6-10, or common system indications. Requires MFC-A or other listed fire alarm enclosure.
FSRRM-S11	11" Mounting track. Holds up to 4 FSRRM24s.
Batteries & Boxes	
12V4A5	12V, 4.5Ah (two required), 4.2"H x 2.8"W x 3.5" L per cell
12V7A2	12V, 7.2Ah (two required), 3.7"H x 2.6"W x 5.9" L per cell
6V12A	6V, 12Ah (four required), 3.9"H x 2.0"W x 5.9" L per cell
12V18A	12V, 18Ah (two required), 6.5"H x 3.0"W x 7.1" L per cell
12V26A	12V, 26Ah (two required) 6.6"H x 4.9"W x 6.9"L per cell. Requires BC-1 Battery Cabinet.
BC-1	Battery Cabinet, supports two 12V26A batteries (14"H x 18.25"W x 7.25"D)
BC-2	Battery Cabinet, supports up to 18Ah standby batteries (15"H x 22"W x 3.75"D)
MFC-A	Multi-function enclosure, listed for fire use (8"H x 14"W x 3.5"D)

** Add C for Bilingual

Overview

The Remote Booster Power Supply is a self-contained 24Vdc power supply designed to augment fire alarm audible and visual power requirements. The booster contains all of the necessary circuits to monitor and charge batteries, control and supervise four Class B or two Class A NAC circuits and monitor two controlling inputs from external sources.

Installation and Mounting

3-3/8" (86mm)

Top

13" (330.2mm)

3.5" (89mm)

7" (177.8mm)

17" (432mm)

Side

Front

Side

All knockouts for 3/4" (19mm) conduit

Standard Features

- **Extends power available to Notification Appliance Circuits (NACs)**
- **Available in 10 amp and 6.5 amp versions**
- **Includes four independent 3 amp NACs**
  – Configurable as auxiliary power outputs
- **Configurable signal rates**
- **Field selectable input-to-output correlation**
- **Two inputs allow activation from existing NACs**
- **NACs configure for either four Class B or two Class A circuits**
- **One dedicated 200mA auxiliary output**
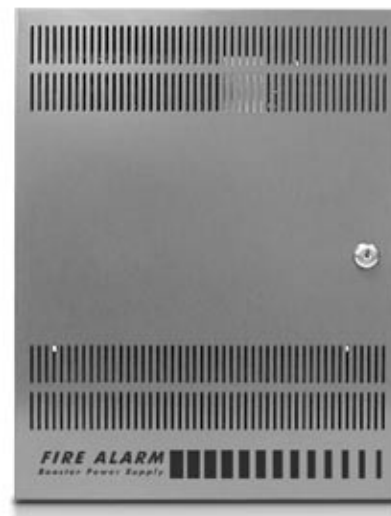- **Built-in Genesis horn and strobe synchronization**

Specifications

NAC voltage	18.9 - 26.4 Vdc
NAC current	3.0A max/cct
Aux. output	200 mA @ 24 Vdc
Battery support	7.2 to 26 Ah (11 Ah max in enclosure)

Ordering Information

Cat. No.	Description	Ship Wt. lb (kg)
BPS6AC	6.5 Amp Booster Power Supply	13 (5.9)
BPS10AC	10 Amp Booster Power Supply	13 (5.9)
Related Equipment		
12V7A2	7.2 Amp Hour Battery, two required	3.4 (1.6)
12V11A	11 Amp Hour Battery, two required	9.5 (4.3)
EOL-P1	End of line resistor. One required for each circuit.	0.4 (0.18)

Remote Booster Power Supply

BPS6AC and BPS10AC

BPS