

by Honeywell

Description

The PM-9 Power Supply is a component of NetSOLO[®] and E3 Series[®] fire alarm and voice evacuation systems. It provides power to the INX Transponder assembly and all E3 Series components.

The PM-9 is a switching power supply that provides 9 amperes of filtered and regulated 24 VDC (nominal). It has an internal battery charging circuit capable of maintaining up to fifty-five (55), A/H batteries. This module is designed for use with the Gamewell-FCI distributed audio networks.

Installation

Typically, the PM-9 Module can be mounted in the following E3 Series cabinets:

- Cabinet B and D, backbox
- Cabinet C, INX-E3 sub-assembly plate
- Cabinet C, INCC-E3 sub-assembly plate
- Cabinet D, E3-INX-D Plate
- Cabinet D, E3-ILI-D Plate

For instructions on installing the PM-9, refer to the E3 Series[®] Expandable Emergency Evacuation Installation/ Operating Manual, Part Number: 9020-0574 or the PM-9 Installation Instructions, Part Number: 9000-0548.

Specifications

Input Voltage:	120 VAC 60 Hz @ 3.5 A. max.
Output Voltage:	24 VDC (nominal) FWR
Output Current:	9 amperes
Output Current:	1 ampere battery charging current
Alarm Current:	0.050 amp
Operating Temperature:	32° to 120° F (0° to 49° C)
Relative Humidity:	0 to 93% (non-condensing) at 90° F (32° C)
Dimensions:	10 1/2" W x 5" H x 2" D (27 x 13 x 5 cm)

E3 Series[®] and NetSOLO[®] are registered trademarks of Honeywell International Inc.
UL[®] is a registered trademark of Underwriter's Laboratories Inc.

PM-9 Power Supply



PM-9

Features

- Listed under UL[®] Standard 864, 9th Edition
- Includes 9 ampere, filtered, regulated power supply
- Provides 1 ampere battery charging current
- Offers energy and space saving switching technology
- Contains an integral battery charger capable of recharging up to fifty-five (55), AH batteries (Batteries not furnished)

Ordering Information

Part Number	Description
PM-9	Power supply
29229	AC Line Filter Kit

An ISO 9001-2000 Company



City of Chicago
City of DENVER
Approved Approved
Class 1
Class 2
High Rise

GAMEWELL-FCI

12 Clintonville Road, Northford, CT 06472-1610 USA • Tel: (203) 484-7161 • Fax: (203) 484-7118

Specifications are for information only, are not intended for installation purposes, and are subject to change without notice. No responsibility is assumed by Gamewell-FCI for their use.

©2011 by Honeywell International Inc. All rights reserved.

www.gamewell-fci.com

9020-0555 Rev. N page 1 of 1