



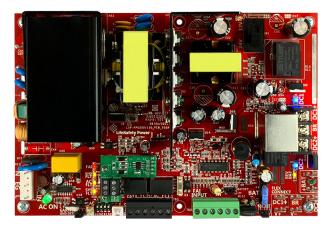
APPLICATION NOTE AN-06

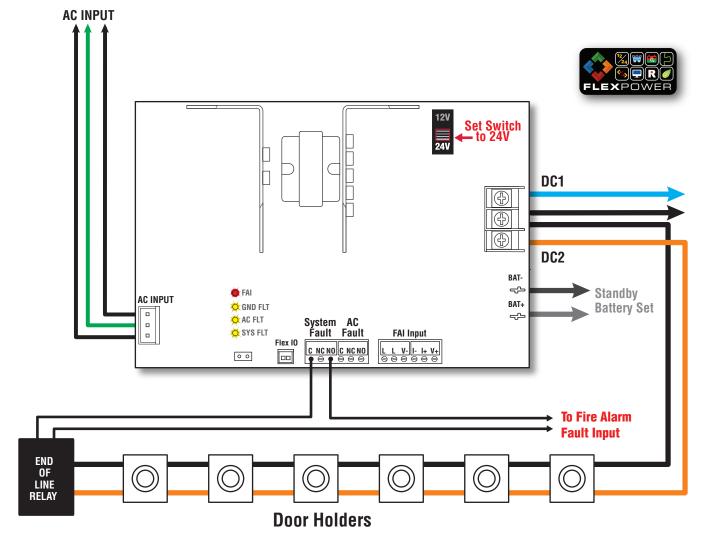
POWERING FIRE ALARM DOOR HOLDERS

DESCRIPTION

Wiring connections to use an FP075, 150, or 250 as a power supply for door holders, with both a door holder output and an auxiliary power output. DC1 is a continuous output, DC2 is switched in response to the FAI input.

Supervision of door holder wiring is by means of an End-of-Line relay connected to the fire alarm auxiliary trouble input.





LifeSafety Power, FlexPower, DataLink, GreenSmart, FlexConnect, PowerCom, Reliability+, SureCharge, TruWatt, and VSelect are trademarks of LifeSafety Power Inc. or its affiliates. 07/21 P11-006 © 2021 LifeSafety Power Inc.

LifeSafety Power

10027 S. 51st Street, Suite 102 Phoenix, AZ 85044 USA Tel 888-577-2898 info1@lifesafetypower.com Important: All information, including illustrations, is believed to be reliable. Users, however, should independently evaluate the suitability of each product for their particular application. LifeSafety Power makes no warranties as to the accuracy or completeness of the information, and disclaims any liability regarding its use. LifeSafety Power's only obligations are those in the LifeSafety Power Standard Terms and Conditions of Sale for this product, and in no case will LifeSafety Power or its distributors be liable for any incidental, indirect, or consequential damages arising from the sale, resale, use, or misuse of the product. Specifications are subject to change without notice. In addition, LifeSafety Power reserves the right to make changes—without notification to Buyer—to processing or materials that do not affect compliance with any applicable specification.