

IPS-2424 Programmable Input Switch Module





Description:

The IPS-2424 Programmable Input Switch Module, for use with the FX2003 Addressable Transmitter, which provides 24 programmable switches complete with bi-colored LEDs and slide-in labels, can be configured for auxiliary functions such as zone by-pass or added common control functions. In a zone bypass configuration, a group of addressable devices or hardwired circuits can be assigned to a programmable switch and when the switch is operated, those devices or zones are by-passed. The switches operate in an alternating toggle operation for on and off. There are two LEDs for each switch; one for selection, the other is bi-colored to indicate point status when the switch is returned to normal (unbypassed) position. The bi-colored LED will flash red to indicate an alarm or it will flash amber to indicate that a trouble alarm will be processed when the switch is returned to normal (unbypassed) position.

The IPS-2424 can be connected to the main panel or it can be connected to the RAX-LCD Remote Shared Display if unique programmable input switches are required for a specific location. The IPS-2424 takes up two frames when connected to the main or remote shared display. The IPS-2424 occupies one display position in the BB-1000 or BB-5000 enclosures.

Features:

- 24 Programmable Switches
- 24 Bi-Colored LEDs and 24 Amber LEDs
- Can be connected to the main panel or RAX-LCD if unique programmable input switches are required for a specific location
- Slide-In Paper Labels included for zone labeling purposes
- Switched operate in a toggle operation

Specifications:

Standby: 10mA

Alarm: 144mA

P1: Cable connects to P2 of previous Display Module

P2: Cable connects to P1 of next Display Module

Note: The Display Module comes with Laser Printer compatible Slide-In

Paper Labels for Zone labeling purposes. This module is used for group

bypass.

ORDERING INFORMATION

KCi#	Model #	Description
52108	KFIPS2424	24 Input Switches- 24 Bi-Color LED's
52108-DTS		Specification Data Sheet

Kingfisher Company, inc., products must be used within their published specifications and must be PROPERLY specified, applied, installed, operated, maintained and operationally tested in accordance with their installation instructions at the time of installation and at least twice a year or more often and in accordance with local, state and federal codes, regulations and laws. Specification, application, installation, operation, maintenance and testing must be performed by qualified personnel for proper operation in accordance with all of the latest National Fire Protection Association (NFPA), Underwriters' Laboratories (UL), National Electrical Code (NEC), Occupational Safety and Health Administration (OSHA), local, state, county, province, district, federal and other applicable building and fire standards, guidelines, regulations, laws and codes including, but not limited to, all appendices and amendments and the requirements of the local authority having jurisdiction (AHJ).

NOTE: Due to continuous development of our products, specifications and offerings are subject to change without notice in accordance with Kingfisher Company, inc., standard terms and conditions

Kingfisher Company, inc. 81 Old Ferry Road - Lowell, MA 01854 Phone: 978-596-0214 Fax: 978-596-0217 www.kfci.com