

Features

- Integration with Kodio products via RS485 interface and Fire Alarm System via dry contacts
- Available in 24 zone per panel and scalable to cater for larger number of zones
- Easily programmable for phased evacuation announcement
- Provided with KFI-5424 Configurator software for easier setup
- Bicolour LED for easier status indication for each incoming sensors



Description

KFI-5424 is a phase evacuation controller which can be integrated with various Kodio equipment such as zone decoder and voice message player for interfacing with Fire Alarm System.

As part of requirement of EN54, it is necessary that voice alarm to be broadcasted according to zone(s) for orderly evacuation or warning purposes. KFI-5424 performs the task required by triggering appropriate announcement and intended broadcast zones. KFI-5424 can be configured via configurator software and is flexible in its setup.

Technical Specifications

Input :	
Operating voltage	24V DC
Current source idle	20mA
Current source channel and relay trigger	0.10A
Power consumption idle	0.48 W
USB input	USB to RS485 Driver
Communication control	RS485
Baud rate	19200 bps
Unit cascade control	Software Control
Channel input	24 Channel
Software configuration	KFI-5424 Configurator
Output :	
Channel output	4 Channel
Contact rating	3A
LED indicator	28 LEDs
Dimension (W X H X D) / Weight	482 x 44 x 180 mm/ 1.85 kg