KFP-CF4-19

Conventional fire panel, 4 zone, Turkish

Overview

KFP-C fire control panels offer state of the art architecture in configurations that deliver an uncomplicated solution for small to mid-sized conventional applications. They feature an attractive contemporary design that fits with any decor. The gently curved door front offers a distinctive flair. Operator controls are inset in a striking grey lexan.

With a comprehensive line of conventional devices and accessories, these quick-to-configure systems offer versatility that benefits building owners and installation/maintenance companies alike.

The panel

The KFP-CF4 is a conventional fire alarm control panel. It is supplied in local language with 4 zones that support up to 20 devices per zone, as well as up to 4 supervised relay outputs dedicated to sounder control and fire routing. In addition 2 conventional relay outputs dedicated to common fire and fault conditions, as well as two user configurable inputs for monitoring and control are available.

Options

The panels support 2 types of auxiliary relay boards, one with 4 standard relays, and one with 4 supervised relays. With these boards the panel outputs may be expanded with up to 8 additional outputs.

Approvals and compliance

The product line carries the following accreditations:

• EN54:2, EN54:4 and CE approved
• CPD certified
• NEN2535, NBNS21-100 and BS5839-1 compliant

• WEEE compliant
• RoHS compliant

Type class conditions: 3K5 of IEC 60721-3-3



Details

- Modern, elegant design
- Easy removable parts for quick and clean installation
- Default regional setup modes
- Supervised alarm notification & fire protection outputs
- EN54 compliant potential free fire & fault relays
- Remote sounder control, day/night, remote reset, extended fire routing delay & fire routing inhibit delay facilities
- Auxiliary 24 VDC supply output with reset support
- Default support for special functions such as: - EN54 compliant user access levels - mixed zones - full front panel diagnostics - one-man walk test
- Auxiliary standard & supervised relay output boards
- Networkable up to 64 zones

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Technical specifications

General

Maximum system capacity (device count)	up to 2048
Network size (nodes)	up to 16

Electrical

Power supply type	VAC
Operating voltage	110 VAC @ 50 Hz or 230 VAC @ 50 Hz (+10% -15%)
Current consumption	2 A @ 110 / 240 VAC

Loop

Maximum loop capacity	4

Zone

Maximum zone capacity	up to 4
Quantity of devices per zone	20 max.

Input

Input quantity	2

Standby battery

Capacity	2 x 12 V, 7.2 Ah (SLA)

Physical

Form factor	Small
Physical dimensions	435 x 129 x 320 mm (W x H x D)
Net weight	2.8 kg (without battery)
Shipping weight	4.5 kg
Colour	Pure white (RAL 9010)
Mounting type	Surface mount
Cable entries	Ø 20 mm, 14 / 2 / 12 (Top / Bottom / Rear)

Environmental

Operating temperature	-5 to +50°C
Storage temperature	-20 to +70°C
Relative humidity	10 to 95% noncondensing
Environment	Indoor
IP rating	IP30

Regulatory

Compliancy	CPD, RoHS, WEEE
Certification	EN54-13, EN54-2, EN54-4

Input Supply

Cable specification	3 x 1.5 mm² (live, neutral, earth)

Panel Supply

	2 A @ 24 VDC
Quiescent current (no devices)	60 mA
Alarm current (no devices)	140 mA

Zones

	4
Output voltage	22 VDC (18 to 24 VDC)
Load (max)	65 mA
Cable resistance (max)	40 ohm
Cable capacitance (max)	500 nF
Devices per zone (max)	20

Inputs

Cable resistance (max)	100 ohm

Supervised Outputs

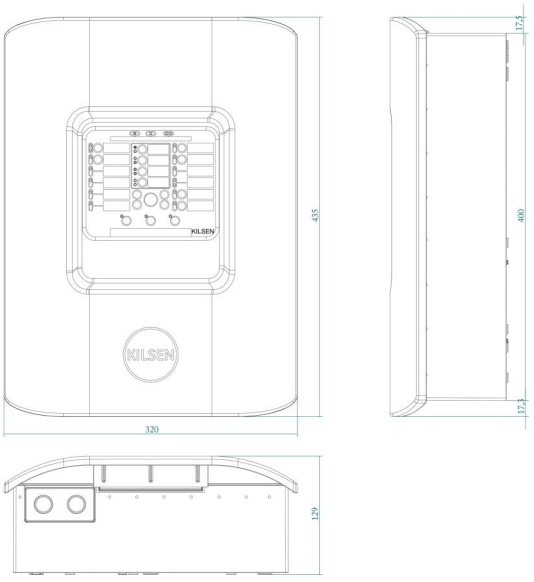
	4
Output voltage	-15 to +28 VDC
Load (max)	250 mA

Non Supervised Outputs

	2
Load	2 A @ 30 VDC

Auxilliary Supply Output

Output voltage	24 VDC (21 to 28 VDC)
Load (max)	250 mA



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As a company of innovation, Kidde Global Solutions reserves the right to change product specifications without notice. For the latest product specifications, visit firesecurityproducts.com online or contact your sales representative.

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