



# EF-EN-ZMM

## ZONE MONITOR MODULE



**CPR** **CE**



## Features

- EN54-18 Certified, LPCB approved
- Efficient fault diagnostics
- Electronic addressing
- LED Indicator
- Ideal for hybrid and retrofit applications
- Connects to 30 conventional detectors
- Built-in standalone microprocessor
- Polarity-insensitive connection

## Description

EKAVIS EF-EN-ZMM is an intelligent addressable zone monitor module designed to integrate conventional detection devices with EKAVIS intelligent fire alarm systems. It enables seamless communication between conventional zones and EKAVIS addressable control panels, making it an ideal solution for hybrid system configurations.

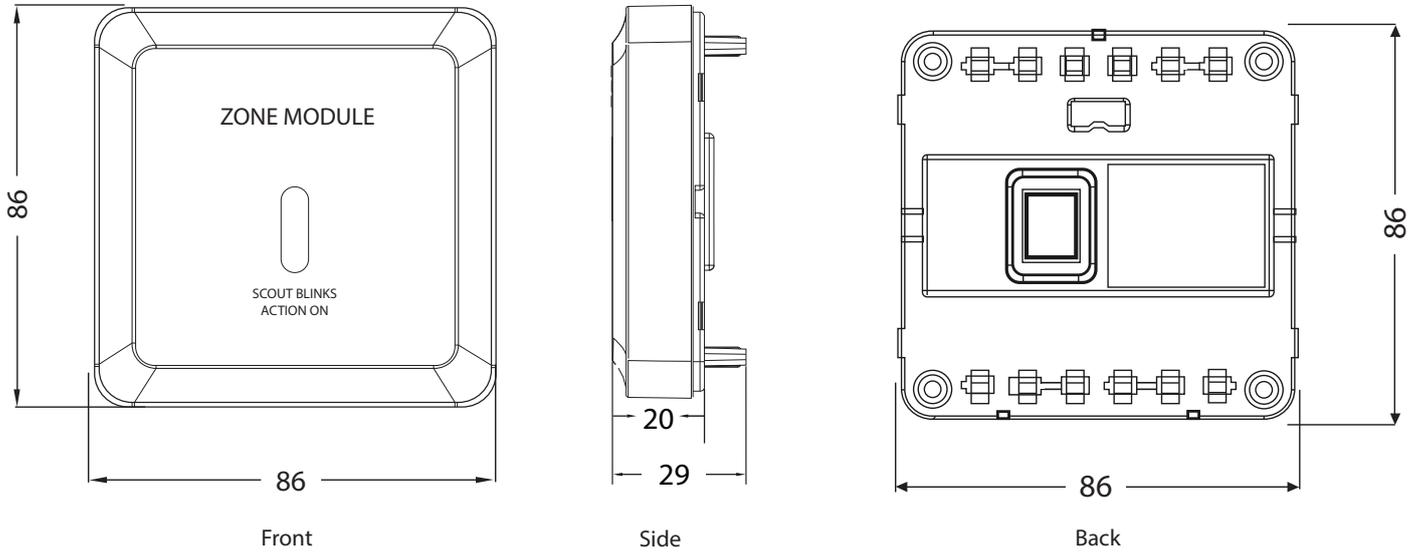
EKAVIS EF-EN-ZMM supports up-to 30 conventional detectors on a single zone, providing flexibility for both new installations and retrofit projects. With polarity-insensitive connection, electronic addressing and an LED status indicator, it simplifies installation, configuration and monitoring. Powered by a 24 VDC supply and fully compliant with EN54-18, the EF-EN-ZMM delivers reliable system performance and efficient fault diagnostics.

## Technical Specification

Standard	EN54-18
Operating Voltage	24V(18V~28V)
Standby Current	<0.5mA
Alarm Current	<2mA
Fire LED	Red LED flashes in normal mode and stays on during alarm
Programming Mode	Electronically addressed
Address Range	One address within 1~324
Wiring	Polarity-insensitive two-wire
Capacity	30 conventional devies
Operating Temperature	-15°C to +60°C
Humidity	≤95% (non-condensing)
Enclosure	PC+ABS
Dimension	86mm×86mm×41mm (with base)
IP Rating	IP43
Approximate Weight	119 g (with base)



## Appearance and Dimensions (mm)



## Ordering Information

EF-EN-ZMM

Addressable Zone Monitor Module

## Accessories

EF-EN-ZMM-B

Addressable Zone Monitor Module Base

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