SENS

MC9
(M9-CCP-2XX)
Conventional Control Panel

M9-CCP-2XX Conventional Control Panel is a conventional intelligent control panel designed according to European standards and features great performance characteristics. In addition to its compact size, this panel offers advantages such as the ability to add zone expansion cards up to 24 zones, a simple and elegant case design, and more.

Features

Design based on the standard:

EN 54-2: 1997 + AC: 1999 + A1:2006
EN 54-4: 1997 + AC: 1999 + A1:2002 + A2:2006

Utilization of digital processing system
Different access levels for user differentiation
Switching power supply
Intelligent error management system and user notification
Low power consumption
Two separate sounder channels
Indicator for various panel statuses
Possibility of delay in sounders activation
Frame design with the ability to surface-mount or flush-mount.
The possibility of one-man engineering testing (OMT)
Equipped with intelligent battery charge and discharge control circuit.
Ability to Connect to the Dialer
Possibility to connect to the Repeater Panel via RS-485
Ability to disable zones and sounders

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Technical Specifications

Power Supply Voltage	220 V, 60/50 Hz
Maximum Power Consumption	500 mA
Battery Type	2×12 V, 4.5 or 7.2 Ah
Sounder Output	2 channels, maximum 1000 mA
AUX output	24 V, 500 mA
Maximum Number of Detectors Per Zone	20
Maximum Number of Zones	24
Maximum Fire Relay Output Current	7 A
Maximum Fault Relay Output Current	7 A
Dimensions	405×315×85 mm
Weight without battery	3.6 kg

Application

Due to their user-friendly interface and easy maintenance, these panels are commonly used in small to medium-sized residential, commercial, offices and industrial buildings.

Construction

M9-CCP-2XX conventional control panel is situated in a metal box and it has a door that allows for convenient access to the panel's components, such as batteries, circuit boards, and power switches which has made it easy to repair and replace parts.