MATCHWELL-SCIA PRODUCT PORTFOLIO

Safety Controls Interlocks and Alarms



MULTI ZONE CONVENTIONAL FIRE ALARM PANEL (WITH BLUETOOTH APP & EVENTS REGISTER)

Detect to Protect

Model: MTS-MZFAP/4Z/8Z/16Z

PRODUCT DESCRIPTION

The Multi Zone Fire Alarm Panels, 4/8/16 Zones are designed and developed for Conventional application.

The Panels can respond to any make of conventional detectors and devices.

The fire alarm panels are built in with suitable electronic modules and stand by power circuits with provision for battery.

The repeater panels compatible with fire alarm panels get activated with corresponding event in the fire alarm panels.

TECHNICAL SPECIFICATIONS

Number of Zones : 4/8/16 Extendable

Activation : Any Make of Conventional Detectors or Devices

Mains Power : $230 \text{ VAC } \pm 10 \%$

Operational Voltage: 24VDC, SMPS Support The Panels Comply with Standards IS 2189:2008

PRODUCT CONSTRUCTION

The enclosure is of CRCA Sheet construction with powder coated finish. The Provision for Cable entry, at the Top of Cabinet is of Size 17 mm dia, Knock outs. The Panel has provision for battery, to accommodate 2 Nos. 12Volt, 7Ah batteries, with built-in charger.

The front Panel, is mounted with Components

Tactile switches 20X4 line Dot Matrix LCD LED indicators

Interconnecting Cable

2 Core X 1.5 Sq mm

Quality and Performance Test

Internal Factory Test Procedure is carried out progressively, during Manufacture of Product.

PRODUCT FEATURES

Bluetooth Facility

Bluetooth Facility is Exclusive Feature for 8 & 16 Zone Panels.

Exclusive Android App called MTSFAS, is designed to connect Panel with Android Mobiles for Naming the Zones & the Client.

Desktop Application

Generates reports of the Events

Registers events up to 120 No's with Time & Date

Connection to Laptop through USB Cable, to read events and download Data in Excel or PDF Format.



