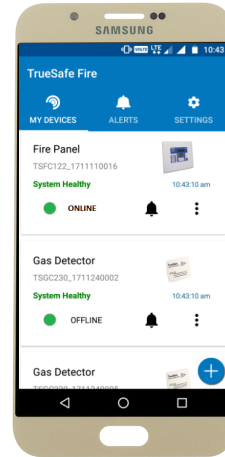




TrueSafe Conventional Fire Alarm Panel with cloud conn TSFC-12-2



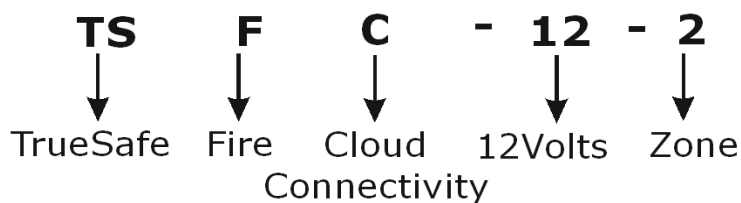
Product Description:

TSFC-12-2 is a two zone Fire Alarm Panel with cloud connectivity. This is not like an ordinary panel, it is India's first IoT based Conventional Fire Alarm Panel. This panel is connected with Cloud through WiFi (internet) and stores all fire and fault information on it. We are providing Mobile App along with our system. It is used for monitoring fire panel status on any mobile from anywhere.

It is basically WiFi based conventional system to protect residential as well as commercial premises. It has a potential free relay output (optional) as well as one number of siren output for Fire alarm notification. Other LED indications for sensors are used to indicate Open, Short, Bypass status for user.

USPs:

- Receive Fire & Fault alerts on your mobile app
- Cloud Connectivity through Wifi
- Attractive Flush mount Plastic enclosure to match your interior
- Saves you on battery cost (Single battery Backup)



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TrueSafe Conventional Fire Alarm Panel with cloud connTSFC-12-2

Technical Specifications:

Power Supply	230 VAC/50Hz
Operating Voltage	12VDC
Quiescent current	Approx. 100mA
Operating Temperature	0 °C to 50 °C
Relative Humidity	5 to 90% Rh
Charging Voltage	13.5VDC
Charging Current	200mA
Battery Backup	Up to 8 Hrs
Class Wiring	Class B Type Wiring
IDC's (Zones)	Two
Current for NACs	500mA
End-Of-Line Resistor	820 Ohm
Mobile App Version	Android(5.1) and above , iOS coming soon
LED Indication	<ul style="list-style-type: none">• Dual Fire LED Indication• Zone Fault, Siren Fault• Battery Cut/No battery
Output	<ul style="list-style-type: none">• WiFi Connectivity• Buzzer• 3 PFC Relay Output (Optional)
Dimensions	237L x 217H x 42W
Color	White
Enclosure	Plastic Enclosure (Flush Mount)
IP Rating	IP30
Weight	Approx. 1.2 Kg (Without packing)

Application:

- Small office
- Shops
- Godowns
- Ware houses
- Building (4 Story)

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