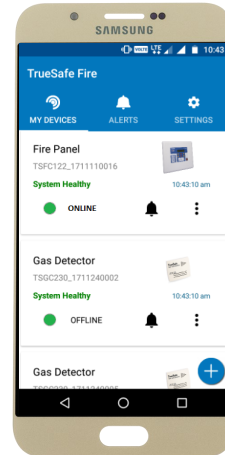




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## TrueSafe Conventional Fire Alarm Panel with cloud conn TSFC-12-2



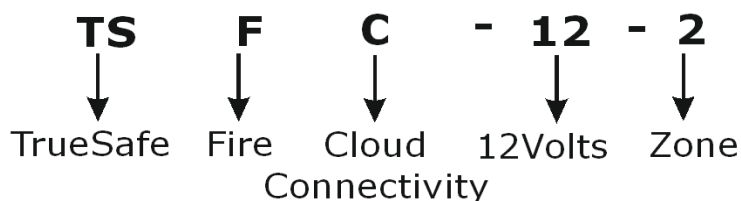
### Product Description:

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:

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

### Application:

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

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