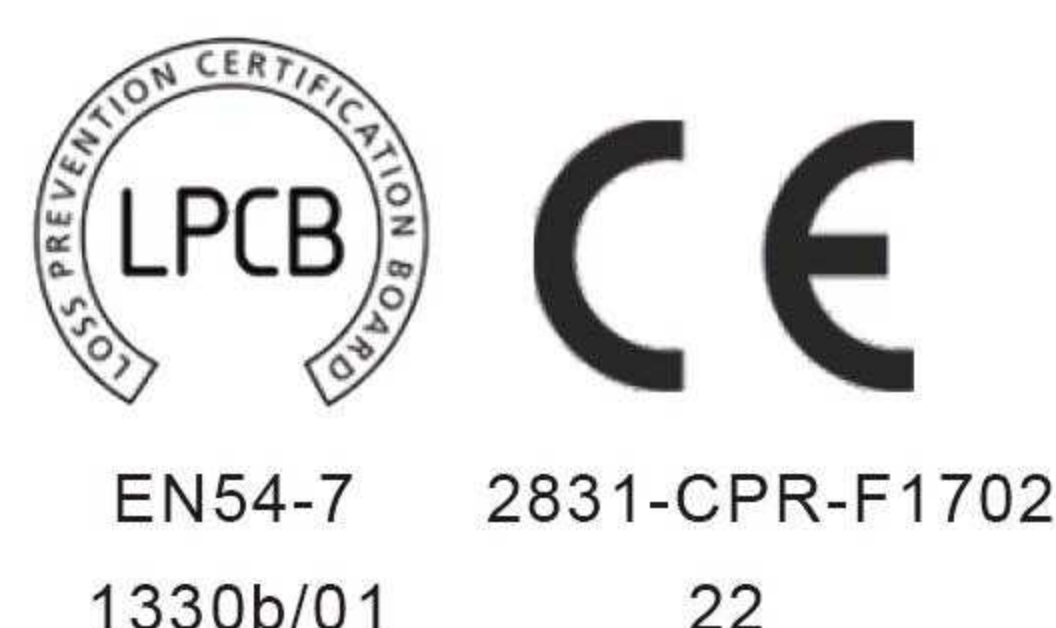


TX7100 Intelligent Smoke Detector



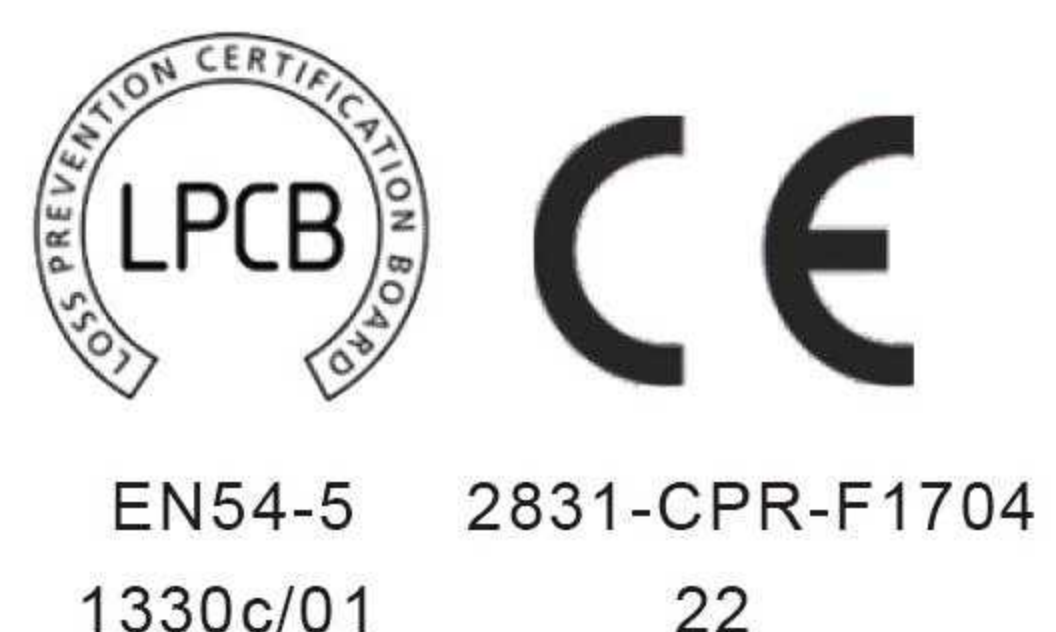
Feature and Benefits

- EN 54-7:2018 Certified
- Optical Smoke analogue sensor and digital communication
- Using microprocessor technology with memory capacity up to 10 events
- Provide real time algorithm to the control panel
- Smart linear drift compensation
- Onsite adjustable parameter
- 360-degree visual indicator
- Removable chamber against dust and small insect
- Ancillary remote indicator output

Technical Specification

Approvals	LPCB / CE-CPR
Input Voltage	24VDC [16V to 28V]
Current Consumption	Standby 0.6mA, Alarm:4mA
Protocol/Addressing	T&A, Value range from 1 to 254
Sensitivity	As per stipulated standard
Indicator	Single LED / 360-degree Visual
Material / Colour	ABS/White Glossy finishing
Dimension / Height	Diameter 99.7 mm / 57 mm
Weight	145g (with Base), 90g (without Base)
Operating Temperature	-10°C to +50°C
Humidity	0 to 95% RH, Non condensing

TX7110 Intelligent Heat Detector



Feature and Benefits

- EN 54-5:2017 + A1:2018 Certified
- Using microprocessor technology with memory capacity up to 10 events
- Fixed and Rate of Rise Analogue sensor and digital communication
- Provide real time algorithm to the control panel
- 360-degree visual indicator
- Onsite Adjustable Parameter
- Ancillary remote indicator output

Technical Specification

Approvals	LPCB / CE-CPR
Input Voltage	24VDC [16V to 28V]
Current Consumption	Standby 0.6mA, Alarm:4mA
Protocol/Addressing	T&A, Value range from 1 to 254
Heat Class Type	A1R
Indicator	Single LED / 360-degree Visual
Material / Colour	ABS / White Glossy finishing
Dimension / Height	Diameter 99.7 mm / 57 mm
Weight	127g (with Base), 72g (without Base)
Operating Temperature	-10°C to +50°C
Humidity	0 to 95% RH, Non condensing

TX7120 Intelligent Multi-sensor Fire Detector



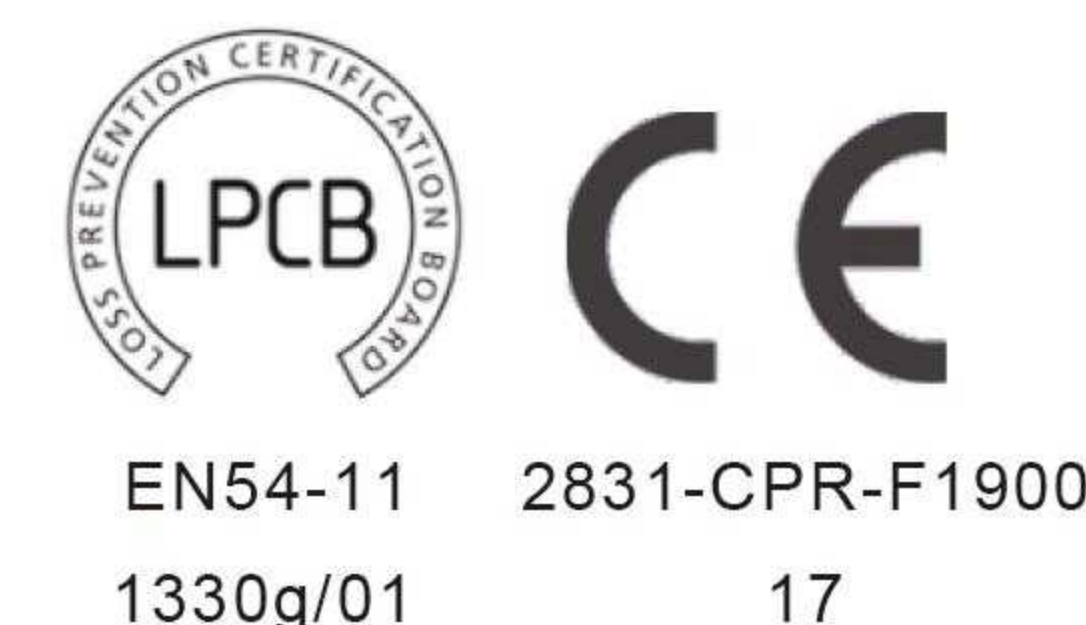
Feature and Benefits

- EN54-29 Compliance
- Smoke and Heat analogue sensor and digital communication
- Using microprocessor technology with memory capacity up to 10 events
- Analogue sending and digital addressing
- Provide real time algorithm to the control panel
- Smart linear drift compensation
- 360-degree visual indicator
- Onsite Adjustable Parameter
- Removable chamber against dust and small insect
- Ancillary remote indicator output

Technical Specification

Input Voltage	24VDC [16V to 28V]
Current Consumption	Standby 0.6mA, Alarm:4mA
Protocol/Addressing	T&A, Value range from 1 to 254
Smoke Sensitivity	As per stipulated standard
Heat Class Type	A2R
Indicator	Single LED / 360-degree Visual
Material / Colour	ABS / White Glossy finishing
Dimension / Height	Diameter 99.7 mm / 57 mm
Weight	145g (with Base), 90g (without Base)
Operating Temperature	-10°C to +50°C
Humidity	0 to 95% RH, Non condensing

TX7140 Addressable Manual Call Point



Feature and Benefits

- EN54-11:2001 + A1:2005 Certified
- Using microprocessor technology
- Digital addressing
- Non-breakable glass and hammerless
- Safe to operate and easy to reset
- Recessed mount. Optional TX7140-MB for surface mount

Technical Specification

Approvals	LPCB / CE-CPR
Input Voltage	24VDC [16V to 28V]
Current Consumption	Standby 0.6mA, Alarm: 1.8mA
Protocol/Addressing	T&A, Value range from 1 to 254
Indicator	Single LED / Steady On-when pressed
Material / Colour	ABS / RED Glossy finishing
Dimension/LWH	89 x 93 x 35 mm
Weight	102g (with Base), 80g (without Base)
Class	Type A (Optional weatherproof box for outdoor application)
Operating Temperature	-10°C to +55°C
Ingress Protection Rating	IP43
Humidity	0 to 95% RH, Non condensing