

TX7120

Intelligent Addressable Smoke & Heat Detector



1 Feature and Benefits

- EN54-29 Compliance
- 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
- Aesthetically pleasing design

2 Technical Specification

Listed LPCB PendingCompliance EN54-29

Input Voltage 24VDC [16V to 28V]

Current Consumption
Protocol/Addressing
Smale Considering
Standby
O.6mA, Alarm: 4mA
TNA, Value range from 1 to 254

Smoke Sensitivity
As per stipulated standard

Heat Class Type A2R

Indicator
Material / Colour
Dimension / Height
Single LED / 360 degree Visual
ABS / White Glossy finishing
Diameter 99.7 mm / 57 mm

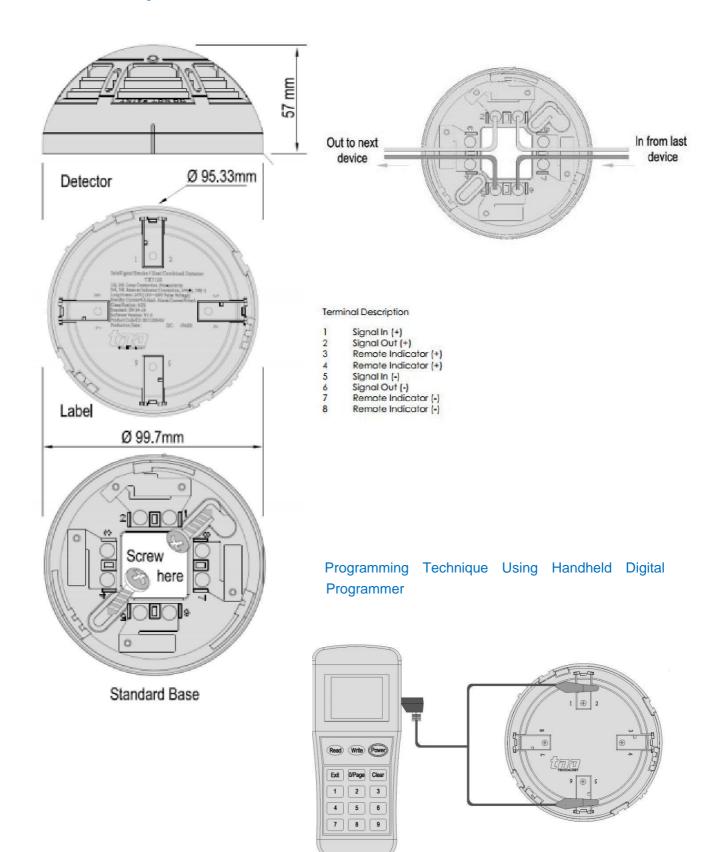
• Weight 145g (with Base), 90g (without Base)

Operating Temperature -10°C to +50°C

Humidity
0 to 95% Relative Humidity, Non condensing



Installation and Wiring Details



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