

TX7300
Addressable Sounder Strobe



Feature and Benefits

- EN54-3:2001 + A1:2002 + A2:2006 Certified/ LPCB Approved
- Built-in MCU processor and digital addressing
- 17 tones Programmable sound output
- Programmable types such as Sounder-Strobe, Sounder or Strobe only
- Programmable Evacuate or Pre-alarm/Evacuate signal
- Low and normal consumption mode
- One or Two addresses mode
- 10 Highlights LED status cluster
- Onsite Adjustable Parameters
- Loop or external power input
- Ceiling or wall mount installation

Technical Specification

Approvals	LPCB / CE-CPR
Input Voltage	Loop Power: 24VDC [18V to 27.5V] External PSU: 24 VDC [20V to 27.5V]
Typical Current [Loop and External PSU]	Loop Standby: 0.6mA, Alarm: 1.5mA External PSU Standby: 0.6mA, Alarm:15mA
Saving Current	Standby: 1.2mA, Alarm: 9mA[Loop powered]
Protocol/Addressing	T&A, Value range from 1 to 254
Single Address	Evacuate Tone
Dual Address	1 st Alert Tone / 2 nd Evacuate tone
Sound Level Pressure	102 dB(A) at 1 meter/ tone 14
Strobe Light	10 Highlights LED
Material / Colour	ABS / RED Glossy finishing
Dimension / Height	Diameter 110 mm / 39.6mm (with Base)
Weight	176g (with Base), 110g (Without Base)
Class	Type A, Indoors ,
Operating Temperature	-10°C to+50°C
Ingress Protection Rating	IP21
Humidity	0 to 95% RH, Non condensing

TX7320
Addressable Sounder



Feature and Benefits

- EN54-3 Compliance
- Built-in MCU processor and digital addressing
- 17 tones Programmable sound output
- Programmable Evacuate or Pre-alarm/Evacuate signal
- Low and normal consumption mode
- One or Two addresses mode
- Onsite Adjustable Parameters
- Loop or external power input
- Ceiling or wall mount installation

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Technical Specification

Input Voltage	Loop Power: 24VDC [18V to 27.5V] External PSU: 24VDC[20V to 27.5v]
Typical Current [Loop andExternal PSU]	Loop Standby: 0.6mA,Alarm:1.5mA External PSU Standby: 0.6mA, Alarm: 12mA
Saving Current	Standby: 1.2mA, Alarm: 7mA[Loop powered]
Protocol/Addressing	T&A, Value range from 1 to 254
Single Address	Evacuate Tone
Dual Address	1st Alert Tone / 2nd Evacuate tone
Sound Level Pressure	102 dB(A) at 1 meter/ tone 14
Material / Colour	ABS / RED Glossy finishing
Dimension/ Height	Diameter 110 mm / 39.6 (with Base)
Weight	180g (with Base), 114g (Without Base)
Class	Type A, Indoors ,
Operating Temperature	-10°C to+50°C
Ingress Protection Rating	IP21
Humidity	0 to 95% RH, Non condensing

TX7301
Addressable Sounder Strobe



Feature and Benefits

- EN54-3 Compliance
- Built-in MCU processor and digital addressing
- 17 tones Programmable sound output
- Programmable types such as Sounder-Strobe, Sounder or Strobe alone
- Programmable Evacuate or Pre-alarm/Evacuate signal
- Low and normal consumption mode
- One or Two addresses mode
- 10 Highlights LED status cluster
- Onsite Adjustable Parameters
- Loop or external power input
- Wall mount

Technical Specification

Input Voltage	Loop Power: 24VDC [18V to 27.5V] External PSU: 24 VDC [20V to 27.5V]
Typical Current [Loop and External PSU]	Loop Standby: 0.7mA, Alarm: 1.5mA External PSU Standby: 0.6mA, Alarm:22mA
Saving Current	Standby: 1.2mA, Alarm: 9mA[Loop powered]
Protocol/Addressing	T&A, Value range from 1 to 254
Single Address	Evacuate Tone
Dual Address	1st Alert Tone / 2nd Evacuate tone
Sound Level Pressure	102dB(A) at 1 meter
Strobe Light	10 Highlights LED
Material / Colour	ABS / RED Glossy finishing
Dimension / LWH	152.5 x 88.5 x 46.75 mm (without base)
Weight	184g (with Base), 124g (Without Base)
Class	Type A, Indoors ,
Operating Temperature	-10°C to+50°C
Ingress Protection Rating	IP21
Humidity	0 to 95% RH, Non condensing