

### **TELEINDUSTRIA** srl

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## weather-proof IP66 optical telephone call repeater 5÷21 Joules, visible @360° model SOX450T

PHONEALERT® SOX450T is a robust weather-proof industrial Xenon optical repeater of telephone calls, designed to be installed in highly noisy areas. The body is made of aluminium light-alloy IK10, weatherproof IP66.

#### Flashing Module

The flashing module is equipped with a polycarbonate lens and a Xenon lamp 5÷21 Joules.

#### **Activation on Telephone Call detection**

Both the optical and acoustic modules are activated on detection of the call voltage on an analogue telephone line. The ring detection circuit is capable to detect call voltages 35÷90Vca (25/50Hz).

#### **Rhythm of the Call Repetition**

The **SOX450T** can repeat exactly the same rhythm of the telephone call rings (Synchronous Mode) or it can work also during pauses between rings (Asynchronous Mode). This function can be selected by internal jumpers.

#### Power-supply:

230Vac

# PHONE ALERT®









Shock-Resistance:	IK10 (lens IK09)
Working temperature:	40 °C + 70°C
Body:	aluminum
Color of body:	. Orange (other colors on demand)
Color of Lens:	White (other colors on demand)
Mounting:	on wall
Wiring:	screw terminals 2,5mm <sup>2</sup>
Dimensions:	110 x 110 x 117 mm
IP Rating:	IP66
Weight:	3,6 kg
	.2 holes Ø20mm, cables Ø5÷8mm

#### Order references

SOX450T-5J	Xenon 5 Joules (*), 230Vac
SOX450T-10J	Xenon 10 Joules (*), 230Vac
	Xenon 15 Joules (*), 230Vac
	Xenon 21 Joules (*), 230Vac

(\*) valid for white lens

PHONE-ALERT® includes a full range of acoustic (up to 120dB) and optical (Xenon or LEDs) telephone calls repeaters. All are assembled in very robust aluminum enclosures, and are equipped with a analog telephone interface.

