



SCD-120

Outdoor Conventional Sounders

Description

The SCD-120 is a conventional sounder designed for using outside the buildings with a power acoustic output and a beacon signal, it is compatible with DETNOV's conventional control panels and analog monitor units, and with the majority of the conventional panels in the market.

The main function of SCD-120 is to warn people outside a building of the detection of a fire alarm inside the building. The SCD-120 combines the acoustic and indicator parts in a single housing, and is activated with a single voltage input.

Features

- High sound power output
- Outdoor operation
- Selectable activation times
- Optional battery backup
- Optional line supervision

Applications

This conventional sounders are the way to warn people outside a building of the detection of a fire alarm inside the building. They are the basic elements of warning people in any fire detection system installation.

Technical features

Sounders	
	Operating voltage: From 22 to 28 VCC
	Current consumption @24V: 220 mA (typical)
	Volume @ 1 m :105 dB(A)
	Tone: 2.8 to 3.1 kHz \pm 3%
Connections	
	Screw terminals for 0.28 mm ² to 2.5 mm ²
Environment	
	Operating temperature: From -20°C to 60°C
	Relative humidity: 95% without condensation
	IP index: IP33
Physical features:	
	Size: 297 mm x 210 mm x75 mm
	Material: ABS

Dimensions

