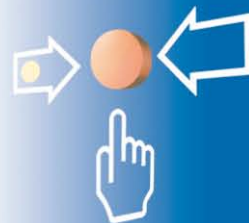


# Wireless Sounder

## FI750/RF/WB/SOUW



- **Bi-directional communication with RF Interface Series FI750/RF**
- **32 different tone types and 4 sound levels selectable**
- **Long battery life – up to 5 years**
- **Easy programming through „Scan and Link Option“**
- **Redundant radio connection with range of up to 500m**



### Description

The wireless sounder FI750/RF/WB/SOUW is used for acoustic alarming in fire detection systems. The sounder communicates with the fire detection control panel via a loop RF Interface FI750/RF/W2W or a conventional RF Interface FI750/RF/CWE. The integrated detector base is designed to accommodate an automatic wireless fire detector Series FI750/RF.

The tone type can be selected with a DIL switch. 32 different tones are available, for example:

- Slow whoop tone according to NEN 2575,
- DIN tone according to DIN 33404,
- Continuous tone 970Hz,
- Alternating tone 800/1000Hz.

The sound level of the sounder can be set in 4 steps.

For the bi-directional data transmission, 66 data channels in the 868MHz frequency band are available. During the learning phase, the address is set in the range 2 to 240 by means of the PC software TauREX. Two batteries which are inserted into the sounder provide power. The two batteries are included.

The wireless signalling device is integrated into a plastic case and is suitable for indoor installation. The device can also be operated without a detector attached to it. For this case, a white and a red plastic cover are available as accessories.

The RF system is especially suitable for areas where cabling is impossible or uneconomical.

### Specifications

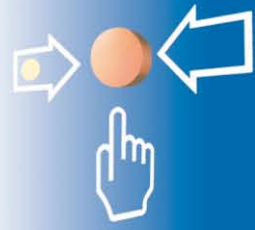
Power supply	2 lithium batteries CR123A
Battery life	up to 5 years
Range of radio transmission (free air)	max. 500m
Frequency band	868 MHz
Ambient temperature	-10°C to 55°C
Relative humidity	95%
Protection class	IP21C
Sound level	89 dB(A) (DIN tone)
Colour housing	white



0051-CPR-2410

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Dimensions Ø × H	130 × 55 (mm)
Weight	190g (without batteries)
Approvals	0051-CPR-2410
Order number	355236
Order name	Souder/WB/750RF/white FI750/RF/WB/SOUW



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