

Section

Voice Evacuation Systems

Category

Emergency microphone units

Code

TSB8500-V

Description

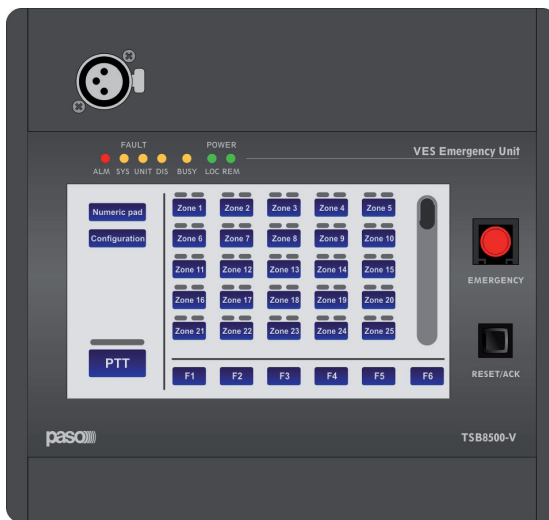
Touch screen microphone station for emergency calls

The **TSB8500-V** touch screen remote unit allows the sending of emergency live messages and evacuation/alert pre-recorded messages. The unit is equipped with a 7" touch screen back-lighted display for zones selection and customization, while a group of LEDs give information about the emergency system state and faults.



Certificate no.

0068-CPR-038/2016



"Key pad" mode



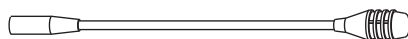
"Numeric pad" mode

Functional features

- Emergency key.
- "Key pad" mode / "Numeric pad" mode.
- Function keys to create groups of zones.
- Zone labels customization.
- Live emergency calls.
- Broadcast calls.
- Status LEDs / Fault signalling LEDs.
- Pre-recorded messages recall.
- Emergency messages reset.
- Warning signal muting.
- Possibility to connect up to 2 **TSB8500-V** to a **PAW4500-VES** compact system (as an alternative to PMB132 range units).
- Possibility to connect up to 4 **TSB8500-V** to a **CR8506-V** controller.

Note

The microphone is NOT included in the supply. It's possible to match with TSB8500-V unit these models:



MC132-V

Dynamic microphone with flexible stem



M132-V

Hand-held microphone with P.T.T key

Technical data

No. of selectable zones	1 ÷ 216 (from 20 to 60 zone selection keys + 6 function keys)
Typical output level	300 mV
Frequency response	20÷20.000 Hz
Distortion	< 1%
LOW CUT filter	-10dB/100Hz
S/N ratio	> 60 dB
Connection	RJ45 (IN/OUT)
Power supply voltage	24 Vcc
Maximum absorption @24VDC	165 mA
Dimensions (W x H x D)	230 x 80 x 200 mm
Net weight (without microphone)	1,6 kg

