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Smart analogue Hands-Free telephone watertight IP66 & shockproof IK10, recessed or wall mounting Automatic Fault Detection & Remote Interrogation, model TEL247M1

STEELVOX-Mini®



STEELVOX-Mini® is a **SMART** analogue Full-Duplex hands-free telephone, made with a strong stainless steel plate (2 mm) **vandal-resistant** and resistant to shocks **IK10**, with **IP66** protection. It comes with a metal frame for wall mounting, but it is suitable for recessed mounting too. It ensures a **high quality of conversation** in industrial environments with **high ambient noise**.

STEELVOX-Mini® is vastly used both to carry out functions of **Service & SOS Emergency**.

TEL247M1 with 1 Call Button

The **TEL247M1** is equipped with only one **red button** for the automatic dialling of one or more **pre-stored telephone numbers**. If properly programmed, the button can be used for manual answer to incoming calls. However, you can program your phone to automatically answer after a predetermined number of ring tones.

- Red LED indicating "on line" status

Electrical Characteristics

Powered by the telephone line: 12÷60 Vdc
Ringing voltage: 25÷100 V_{EFF}
Dialing: DTMF
Electronic Bell: 85dB at 1 m
Autoreply: programmable, 1÷90 rings
Hang-up: automatic at the end of conversation
Programmable: 100% remotely programmable

Additional functions (options)

- Auto Fault detection with audio local test
- Auxiliary hook contact
- 1 Relay activated on DTMF passwords
- Remote diagnostic interrogation by TelDia®

Automatic Fault-Detection function:

The telephone can be equipped with the optional function of "fault detection", so that all the parameters of the telephone are periodically tested, including the audio-test of microphone and loudspeaker. The status of the telephone can be remotely interrogated by the specialized software TelDia®.

Protection index :IP66 [EN 60529]
Impact Resistance : IK10 [EN 60068]
Max relative humidity: 98%
Operating temperatures: -40°C ÷ +70°C
Material: stainless steel INOX
MTBF: >180.000 hours
MTTR: 3 minutes
Dimensions: 110x205x39 mm
Weight: 2,5 kg

ORDER CODES

The **STEELVOX-Mini®** is available in two versions, with 1 or 2 buttons for automatic dialling of pre-stored numbers.

TEL247M1 1 button

TEL247M2 2 buttons

