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Smart VoIP (SIP) Hands-Free telephone watertight IP66 & shockproof IK10, recessed mounting, suitable for pillars Automatic Fault Detection & Remote Interrogation, model TEL249T-Sip

STEELVOX-ip™



STEELVOX-ip™ is a **SMART VoIP (SIP)** 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 recessed mounting. The family **STEELVOX-ip™** is suitable to be installed in any pillar in our range. It ensures a **high quality of conversation** in industrial environments with **high ambient noise**.

STEELVOX-ip™ is vastly used both to carry out functions of **Service & SOS Emergency**. It supports up to **three relays** activated by **DTMF password**.

The **STEELVOX-ip™** range includes numerous variants, including a version with extended metallic telephone 15 buttons keypad and some versions with 1 - 2 - 4 - 8 emergency buttons.

TEL249T-VoIP with FULL KEYPAD

15 keys keypad, with single aluminum buttons, with double function activated by the button Fn:

- 12 buttons (*, #, 0,1...9)
- R (flash), RP (last number redial)
- Pre-memorized call buttons (M1÷M8)
- Volume adjustment V+, V-
- Door opening button, on DTMF password
- Red LED indicating "on line" or "incoming call"
- Blue LED indicating fault conditions

MAIN FEATURES

Equipped with the native VoIP electronic card XCS-182 release 2022-1, HD Voice, DESQO™ ready.

Protocol:..... SIP
Power:..... PoE or 12Vdc
SIP Servers:.....up to 3 SIP servers
Electronic Bell:up to 95dB@1m, adjustable
Hook: magnetic, high protection
Programmable: webpage

OPTIONS

- Auto Fault detection with audio local test
- Booster amplifier
- Auxiliary hook contact
- Up to 3 Relais activated on DTMF passwords
- Remote diagnostic interrogation by TelDia®
- Fault alarm relay (FAR-01) at 12Vdc

AFD - Automatic Fault-Detection

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. A Blue LED is flashing to show that the telephone is in good working conditions. The status of the telephone can be remotely interrogated by the specialized software TelDia®.

ORDER CODES

TEL249M1- Sip..... 1 button
TEL249M2- Sip.....2 buttons
TEL249M4- Sip.....4 buttons
TEL249M8- Sip.....8 buttons
TEL249T- Sip full telephone keypad

WIDE RANGE OF VERSIONS

STEEL-VOX® is available with 1, 2, 4, 8 buttons for pre-memorized numbers or with full telephone keypad.



Protection index :..... IP66 [EN 60529]
Impact Resistance :..... IK10 [EN 60068]
Max relative humidity [EN 60068-2-30]98%
Operating temperatures:.....-40°C ÷ +70°C
Material:..... stainless steel INOX
MTBF:..... >180.000 hours
MTTR:..... 3 minutes
Dimensions:..... 180x260x58 mm
Weight:..... 3,0 kg