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Emergency VoIP Hot-Line Telephone shock-proof IK10 and weatherproof IP66 stainless steel body and aluminum handset with auto fault-detection & audio test model TEL246MOP-Sip

STEELPHONE-ip®



STEELPHONE-ip™ is a **Weather-proof IP66** industrial wall mounting **SMART VoIP (SIP)** telephone, heavy-duty **stainless steel** body and **aluminum** handset, with strong INOX cord (200kg resistance), shock resistant **IK10** and weather-proof **IP66**. **TEL246MOP-VoIP** is suitable for **wall mounting**. Without keypad, suitable for automatic **dialling of emergency numbers when lifting the handset** (Hot-Line).

MAIN CHARACTERISTICS

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

HOT-LINE and AUTODIALING

Lifting the handset, the **TEL249MOP-VoIP** automatically dials one or more pre-stored telephone numbers. At the end of the conversation the telephone goes back automatically to stand-by conditions also if the handset is not hanged-up (automatic hang-up).

Main functions

- Sequence of 8 memorized emergency number
- Red LED indicating "on line" or "incoming call"
- Blue LED indicating "good state of service"

AFD - Automatic Fault-detection

The **AFD** (Automatic Fault Detection) function allows to keep under control all main functions and live parameters of the telephone, including the **audio test of microphone and earpiece**. The test is done periodically, on the base of the programmed user's scheduling. The state of good service is constantly shown by the flashing blue LED. The **specialized software TelDia®** can be used to keep under control a large fleet of emergency telephones, from a remote desktop.

Automatic hang-up

Automatic hang-up when the handset is abandoned in a wrong position.

Optional functions

- Local audio test
- Auxiliary hook contact
- Alarm/Service contacts
- Call repeating relay for activating external repeaters
- Programmable Relay activated on selected events
- Ready for Remote diagnostic software TelDia™

AVAILABLE COLORS

YELLOW	GREY	BLACK	RED	ORANGE
RAL1023	RAL7030	RAL9005	RAL3020	RAL2003

STEELPHONE-ip™ comes from over 20 years of experience in designing and manufacturing specialized communication terminals, to be installed in the hardest areas in the world: Mines, Marine, Steel-Works, Prisons, Tunnels.

Protection index: IP66 [EN 60529]

Impacts resistance: IK10 [EN 60068]

MTBF:180.000 hours

MTTR: 3 minutes

Handset & Body materials: aluminum + stainless steel

Handset's cord: stainless-steel flexible cord (200kg resistance)

Dimensions:311 x 214 x 132 mm

Weight:4,85 kg

Operating temperature:-40°C ÷ +70°C

ORDER CODES

TEL246MOP-Sip wall mounting, without keypad

Option JK Jack for headset

Option RRelay activated on DTMF password