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IP42 Hot-Line VoIP telephone for emergency and control rooms, with fault-detection & remote monitoring model TEL151M0-Sip-RED

CONTROLPHONE™



Protection index: IP42 [EM 60529]
Telephone body: aluminum + polycarbonate
Keypad: aluminum buttons IP66 & IK10
Handset: polycarbonate
Handset's cord: extensible
Mounting: desk
Wiring: 1,5m cord, with RJ45 termination
Dimensions: 200 x 235 x 95 mm
Weight: 1,1 kg
Operating temperature: -10°C ÷ +55°C

Colors

The polycarbonate parts (handset and cover sides) are dark grey, while the body is RED but other colors can be made on demand.

Automatic Fault-Detection function

The telephone can be equipped with the optional function **AFD Automatic Fault Detection**. This means that all the parameters of the telephone are periodically checked, including the real 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

TEL151M0: Hotline (without keypad)
TEL151M1: 1 push-button
TEL151M1+MIC: 1 push-button + gooseneck microphone

TEL151T: Full-keypad
TEL151TV: Full Keypad + Handsfree
TEL151TDV: Full Keypad + LCD Display + Handsfree

SMART VoIP (SIP) Professional Hot-Line Telephone for desk top mounting, suitable to be installed in **Emergency & Control Rooms**, with **aluminum body** and handset for private conversations and as an option, hands-free Full-Duplex mode for noisy areas up to 85÷90dB. Equipped with **self fault-detection function** including audio test of microphone and earpiece/loudspeaker (compatible with TelDia™)

Mechanical protection

The body of the **TEL151M0** is made of aluminum, with single weather-proof metal made buttons. The whole telephone is **IP42** protected. The telephone still works in hands-free mode in case of missing/faulty handset.

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 90dB@1m, adjustable

Hook: magnetic, high protection

Programmable: webpage

Hot-Line

The TEL151M0 can work associated to any FXS port of a PBX or an ATA. When you lift the handset a call is automatically sent to another party.

Optional functions:

- Local audio test & remote monitoring
- Auxiliary hook contact
- Call repeating relay for external repeaters
- Remote command relay on password DTMF
- Remote diagnostic software TelDia®

Custom versions

CONTROLPHONE™ includes many versions and is open to an easy customization. We can easily change colors, graphics and install specialized devices, such as additional buttons, LEDs, gooseneck microphones.

