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

## CONTROLPHONE-ip™



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 Analog** 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.

### Electrical characteristics

Powered by telephone line: ..... 12÷60 Vdc  
Ringing voltage: ..... 25÷100 VEFF  
Dialling: ..... DTMF  
Electronic Bell: ..... up to 90dB@1m, adjustable  
Hook: ..... magnetic  
Programmable: ... 100% programmabile remotely by DTMF

### 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.

