

TELEINDUSTRIA srl

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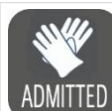
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Robust indoor IP42 analogue telephone recessed mounting, shock-proof IK10 AFD Auto Fault Detection model TEL240M0

FIT-PHONE®



AVAILABLE COLORS

| YELLOW RAL1023 | GREY RAL7030 | BLACK RAL9005 | RED RAL3020 | ORANGE RAL2003 |
|-------------------|-----------------|------------------|----------------|-------------------|
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FITPHONE® comes from over 20 years of experience in designing and manufacturing specialized communication terminals, to be installed in the hardest areas in the world: **Off-Shore, Mines, Marine, Steel-Works, Railways, Tunnels.**

Protection index: IP42 [EN 60529]
Impact resistance: IK10 [EN 60068-2]
Working temperature: -20°C +60°C
Body:aluminum front plate and steel painted wall frame
Handset's cord: stainless steel (>200kg resistance)
Mounting: wall-mounting
Dimensions: 268 x 80 mm (rear depth 130mm)
Weight:3,6kg
Cables inlets:2 holes Ø20mm + cableglands
MTBF:180.000 hours
MTTR: <3 minutes

FITPHONE® has been designed for recessed installation in heavy industrial areas and public areas open to the public. It is **protected IP42** against penetration of objects and liquids and it is impact resistant **IK10**. It is entirely made of die-cast aluminum. The **handset is very robust** and it can be equipped with an **extensible coiled cord** or with a flexible **stainless steel INOX cord**.

Main Functions

FITPHONE® is powered by the analog telephone line and it is compatible with any PBX available on the international market.

Electronic Bell: up to 90dB@1m, adjustable
Hook: magnetic (no moving parts)

Hot-Line & Autodialing Function

FITPHONE® TEL240M0 is an analog telephone without keypad. It is designed to cover the typical **Hot-Line function**. It means that it is capable to activate an **autodialing** when lifting the handset. By a simple programming the autodialing function can be excluded, so that the PBX will manage the function itself, if properly programmed.

Colors & Graphics

FIPHONE® TEL240M0 can be delivered in various colors as per RAL table here shown. It can be completed with special graphics and symbols so that it can be adapted to many operational conditions, such as Road Emergency, Fire Brigade Phone, Service & Information Call Point.

Optional functions

- Auxiliary free of voltage hook contact
- Relay for repetition of incoming calls
- Door opening relay on DTMF password
- TelDia® license (Remote Interrogation)
- Fault Alarm Relay (module FAR-01)

AFD - Automatic Fault-detection (Option)

The telephone can supports the automatic fault detection, including the **audio test** of microphone and earpiece. A Blue LED is permanently flashing to show the correct operability of the telephone.

