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# IP42 Professional VoIP Phone (SIP) for Control Rooms, fault detection and remote monitoring, model TTV161T

## CONTROLPHONE®



IP-rating [EN 60529]: .....IP42  
Impact resistance of the keyboard [EN 60068-2-75] ..... IK10  
Body material: ..... aluminum  
Keyboard: .....IP66 metal buttons  
Combined: ..... polycarbonate, extendable cord  
Microphone for PA: .....on flexible 30cm  
Mounting: .....on table  
Connection: .....1.5m cord with Rj45 termination  
Dimensions: ..... 200 x 293 x 400mm  
Weight: ..... 1.3 kg  
Operating temperature: ..... 0°C ÷ +55°C

### AFD - Automatic fault detection

Automatic periodic testing of all functions and key features of the phone, including audio testing of the microphone and earpiece. The service status is indicated by the flashing blue LED.

### Missing or out of order handset

The TTA161TV-VoIP works in both handset and handset mode. It also guarantees the service when the handset is missing or out of order.

### Microphone on flexible

It can be used in conjunction with the PA button when the phone is connected to a PA interface.

**IP42 professional VoIP telephone** for desk mounting, suitable for installation in **emergency and control rooms**, with **aluminum housing and metal keyboard**, with handset for private conversations + hands-free Full-Duplex mode for noisy areas up to at 85 ÷ 90dB, with PA microphone on flexible, model **TTV161T-VoIP**

The body is aluminum, with weatherproof metal buttons. The keyboard is **IP66** protected while the entire phone is **IP42** protected.

The model TTV161TV-VoIP is equipped with the option for hands-free conversation.

### MAIN FEATURES

Powered: ..... 12 VDC, or PoE  
IP Address: ..... DHCP or static  
Protocol: .....SIP  
Electronic bell: .....up to 95dB @ 1m, adjustable  
Hook: ..... magnetic, high protection  
Microphone: ..... with noise canceling circuit

### EXTENDED KEYPAD

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

- 12 buttons (\*, #, 0,1 ... 9) + R (flash), RP
- Preset call buttons (M1 ÷ M8)
- Volume adjustment V +, V-
- Hook key (hands-free mode on TTV161TV-VoIP)
- Door open button, on DTMF password
- Red LED indicating "online" or "incoming call"
- Blue LED indicating a good state of service

### OPTIONS

- External headphone jack
- Full-Duplex handsfree
- External speaker amplifier (supplied at 12Vdc)
- Auxiliary hook contact
- Jack for external headphones with microphone
- Relays for external repeaters
- Remote control relay on DTMF password
- TelDia® Remote Query Software
- FAR-01 fault alarm relay (need + 12Vdc)

