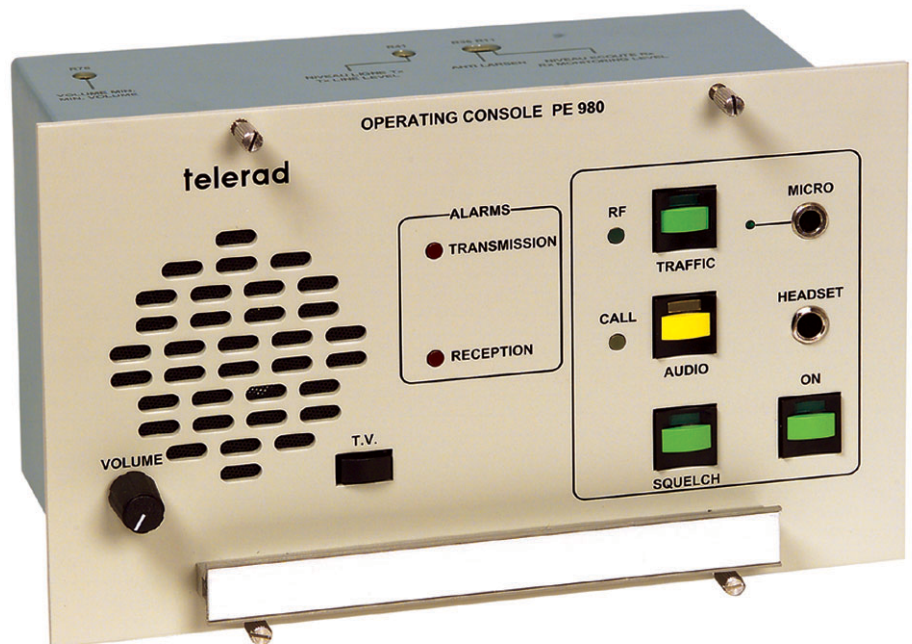


OPERATING CONSOLE FOR ONE FREQUENCY

The operating console PE980 has been designed for operating a VHF or UHF transmission assembly.

The console is supplied with 24V d.c. from an external socket or through connections with units to be operated or, from the mains, by connecting a power supply module ALSE29011 (option) in the rear.

The mike, the loudspeaker and the volume control may be installed away from the console.



The power supply of the console is made from a 24 V c.c. :

- or an external socket,
- or by connections with used equipment,
- or by connecting (to the rear), a mains supply module ALSE 29011 (option).

The operating console is in the form of a drawer with a size of 19", 1/2 rack and 3 units of height.

It can fit into a support-frame (BS 100 or BS 109 type), or a desk casing (COFFE 880 type).

PE 980

RADIOELECTRICAL CHARACTERISTICS

- **Power supply :**
24 V nominal (I < 1A, V = 33V max.)
- **Mains voltage (230 V a.c.) :**
ALSE 29011 mains power supply option
- **Level of reception modulation input :**
-10 dBm/600 ohms or 1200 ohms
- **Level of transmission modulation output :**
-10 dBm/600 ohms or 1200 ohms
- **AF power on loudspeaker :**
4 W / 8 ohms (through V = 24 V d.c.)
- **Desensitization (anti-Larsen) :**
Adjustable level (factory presetting -20 dBm)
- **Microphone sensitivity:**
1 mV / 600 ohms
200 mV / 100 ohms (for amplified microphone electr. type
I max. 40 mA)
- **Headset output :**
5 mW / 600 ohms
- **Recording output :**
0 dBm (low impedance)

REMARK : *Through configuration, it is possible to use two consoles in parallel on the two frequencies to be operated.*

MECHANICAL CHARACTERISTICS

- **Dimensions of the front panel :**
213 mm x 129.5 mm
- **Overall height :**
100 mm
- **Depth (with option) :**
180 mm
- **Weight (without option) :**
1.210 kg

Data subject to change