



FITRE S.p.A. • DSI Division

20142 Milan • Italy • via Valsolda, 15
telephone: (+39) 02.8959.01 • telefax: (+39) 02.8959.0400
e-mail: info@fitre.it

SANIVOX series

**Washable and Decontaminable
Analog Hands-Free Telephones
for Surgery and Clean Rooms,
Sanitized Areas, Food Industries**

- Analog PSTN hands-free telephone **SANIVOX 918S**, for flush mounting installation, weatherproof IP66 plate.
- Antibacterial properties insured by the front surface covered with a particularly strong bactericidal diaphragm, completely free of holes and completely washable with common detergents or bactericidal preparations.
- Degree of protection IP66 (totally protected against dust and liquids).
- **Depth of only 34 mm**, stainless steel back cover included.
- totally powered by standard analogue telephone lines, both from trunks or from PBX subscriber lines
- hands-free full duplex conversation
- built-in bell, adjustable up to 86dB at 1m
- auto-answer facility after a programmable number of rings (00 to 99)
- autohooking when the caller hangs-up
- LED for signalling the incoming call
- Clear window for showing of your phone number or extension.
- teleprogrammable, through password, from any local or remote DTMF telephone set or from a Maintenance/Diagnostic remote center, that FITRE can supply on request, even later

Some fields of application:

Hospitals, Surgical Rooms
Cleanrooms, Whiteroom
Chemical - Pharmaceutical - Biological Laboratories
Food Industries



- **with 18 push buttons keyboard**, including the standard **12 dialling push buttons** and **6 function push buttons**:
 - **On-Off**for initiating or closing a call
 - **M1**for calling a first preprogrammable number
 - **M2**for calling a second preprogrammable number
 - **VOL +**to increase the speaker volume
 - **VOL -**to reduce the speaker volume
 - **CODE**for inserting the secret codes for driving 1 or 2 optional relays (e.g. "OPEN DOOR")

NOTA - If requested the M1 and M2 push buttons can be programmed for making the function of **R - RP** (Flash-Redial)



Other models available

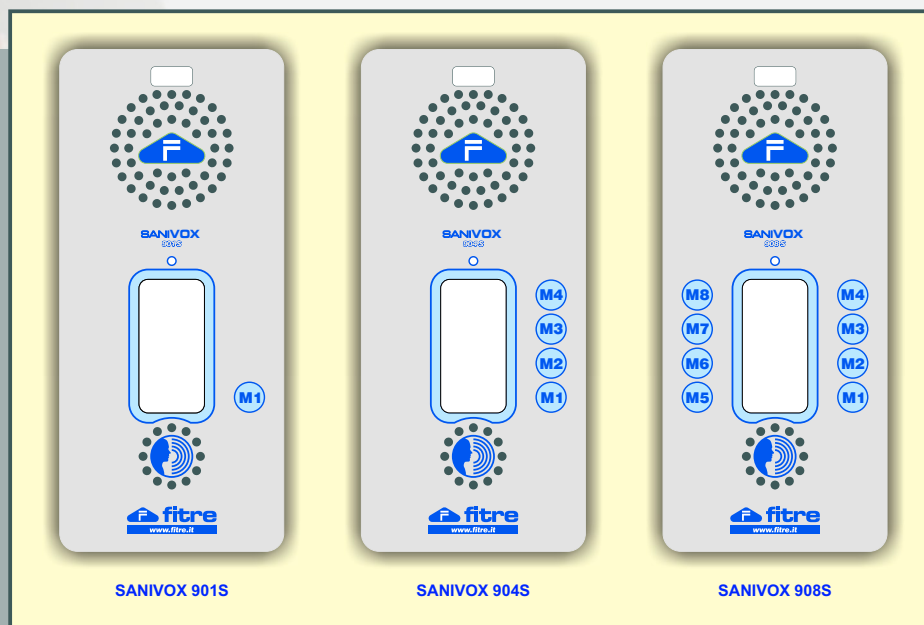
The **SANIVOX** telephone set can be supplied with other combination of keys and with customized graphics.

VoIP models are also available

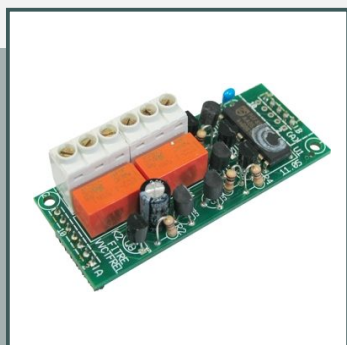
TECHNICAL SPECIFICATION

Bell's strength (@70V _{RMS} - 25Hz)	86dB(A) @ 1m
Operating temperature	-20°C to +55°C
Storing temperature	-40°C to +70°C
Internal unit Relative Humidity	upto 99% (non condensing)
Protection degree	IP66 on front face panel (IEC144)
Designed according to the European standards	TBR38 and EN301.437
DTMF dialling	100ms ITU-T Q23
CE mark	according to R&TTE Directive 1999/5/EC

Also available models in 1, 4, 8 customizable buttons for direct calls to pre-stored numbers.



Accessories



Plug in card with 2 relays (e.g. for opening doors, switching lights, etc.) controlled by a remote telephone set or by the same SANIVOX (code 7133630) through specific programmable secret code; output on one switch over contact for each relay, with power rating (on resistive charge) 250mA/24Vdc or 500mA/230Vac; possibility of activating automatically one relay when a call starts till to the automatic hanging up of the same (for switching-on external signals, cameras or other devices).

Optional booster amplifier card for very noisy areas for potentiating the telephone built in loudspeaker signal or for driving an external additional loudspeaker; powered by external source 12Vdc-300mA (not included).



Wall flush mounting box for SANIVOX telephone set.

This box is not necessary for mounting SANIVOX on metal or plastic panels or sandwich panels



Protruding case, inox, washable, specially for SANIVOX phone as alternative to the flush mounting installation.

Dimensions: 135x290x36 mm

