



## FITRE S.p.A. • Divisione DSI

20142 Milano • Italia • via Valsolda, 15  
telefono: (+39) 02.8959.01 • telefax: (+39) 02.8959.0400  
e-mail: info@fitre.it

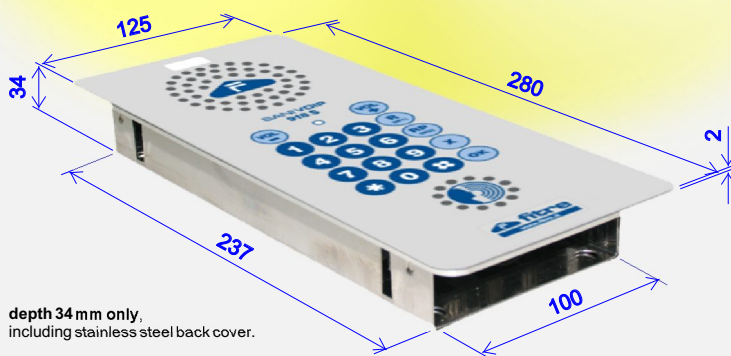
# SANIVOIP series

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

- Digital VoIP hands-free telephone **SANIVOIP 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.
- Hands-free full duplex conversation.
- 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.
- Programming via "Web Server" from PC connected on same LAN.

### Some fields of application:

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



### Other models available

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

**Analog ACB models are also available**

- **18 push buttons keyboard, including the standard 12 dialling keys and 6 function keys**

**OK** .....to send a call  
**X**.....to close the conversation  
**VOL +** .....to increase the speaker volume  
**VOL -** .....to reduce the speaker volume  
**R/M1** .....programmable key to recall (Flash) / for calling a first preprogrammable number  
**RP/M2** .....programmable key to repeat last number dialed (Redial) / for calling a second preprogrammable number

Technical Data			
Front plate	Plate coated with polyester antimicrobial <i>Autotex</i> film		
Fixing	Flush mounting		
LED for visualising the line status			
Full-Duplex Hands-free conversation			
Tone and volume	Programmable through Web-Server		
Hands-free microphone	Weatherproof electret		
Operating Temperature	from -20°C to +60°C		
Relative humidity	from 20% to 95% non condensing		
Dimensions (L x H x D)	125 x 280 x 36,5 mm	packed	155 x 320 x 75 mm
Weight	700 g		950 g
Consumption (max)	4 W		

Models	
SANIVOIP 918S	Standard model
SANIVOIP 918S I/O	n.3 optoisolated inputs (external power supply is required) n.2 relays equipped with one change-over contact (V max 250Vac - I max 2A - Pmax 62 Wac / 30Wdc)

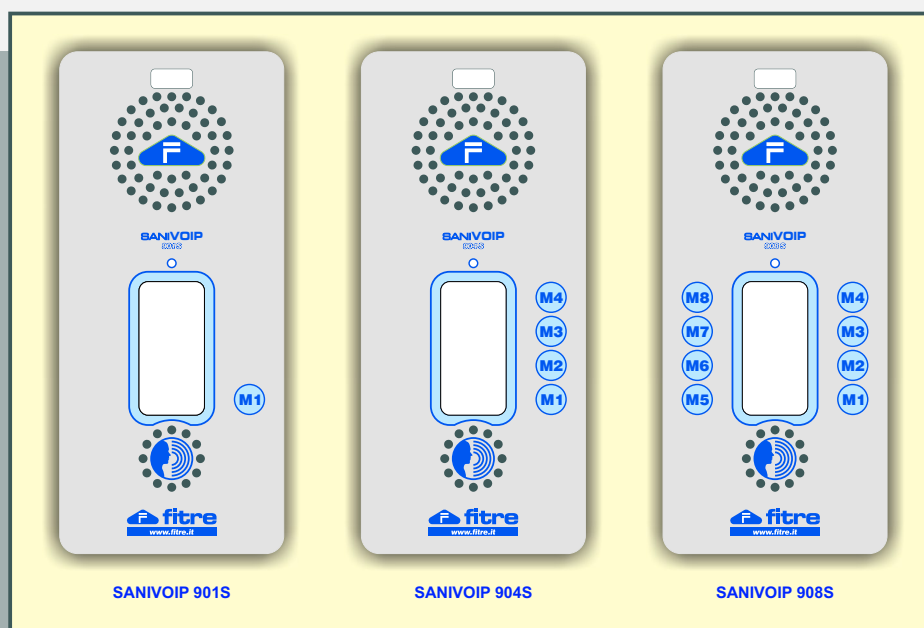
VoIP characteristics with SIP protocol		
LAN/WAN connection		10/100 Base T Ethernet RJ45 with UTP cable - IP static address or DHCP
Power supply (*)	PoE	through RJ45 according to IEEE 802.3af standard
	external	from 22 to 57 Vdc (Pw: 4W max)
<i>* NOTE: The digital FITRE stations are designed for accepting simultaneously the power supply coming from PoE and from a local power supply in order to guarantee the operation even in case of fault on any one of the two power sources</i>		
Remote configuration protected through password	-	Web server
	-	Telnet server
	-	Download of configuration file
	-	SNTP with local time and day light
	-	Updating through TFTP, FTP, HTTP
Remote real-time diagnostic functions	-	through <ASTRO System Manager> configured by ASTRO/Manager (also through VNC)
	-	or through <Web Server>
	-	or through <POST>

Also available models with 1, 4, 8 customizable buttons for direct calls to pre-stored addresses through networked PC.



Wall flush mounting box for SANIVOIP telephone set.

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



SANIVOIP 901S

SANIVOIP 904S

SANIVOIP 908S



Protruding case, inox, washable, specially for SANIVOIP phone as alternative to the flush mounting installation.  
Dimensions: 135x290x36 mm

