

DS 931-SP Art.-Nr.: T90931000

NeuroKom® IP Technology

Counter intercom station

Desktop station

Foil keypad

Operator station for 3 clients

Gooseneck microphone

Networkable

SIP compatible



Description

Neural and serverless counter intercom station with gooseneck microphone, desktop station. 1 call button, 4 programmable function keys, can be labeled, volume (+) key and volume (-) key. The operator station can control three clients.

- Impact resistant housing
- Disinfectant-resistant film surface in aluminium design
- Display (4 lines, 16 digits) 10 number buttons
- Speakers (2 Watt)
- Echo cancellation for duplex operation
- Function monitoring with messages via SNMP
- Gooseneck microphone (300 mm)
- Microphone sensitivity and volume adjustable via integrated WEB browser
- Integrated USB interface for add-on devices
- Via I²C adapter up to 64 I / O's or sensors can be switched on
- Connection options for 2 potential-free inputs
- 2 output relays can be used for control functions or as accompanying contacts, switching capacity 2A / 30V
- Network connection: RJ 45, VLAN-capable, cabling at least category 4
- Operating voltage: PoE / class 0

- Compatible with all SIP products (Session Initiation Protocol)

Specifications

Front panel:	Foil surface in aluminium design (Autotype F150), disinfectant-resistant
Network protocol:	IP, TCP, UDP, ARP, IGMP, SIP, RTP, SNMP, HTTP, TFTP
Operation system:	ellan:RTOS
Frequency range:	depending on codec, limited by loudspeaker - G711 / 3,4 kHz - G722 / 7 kHz - PCM32 / 15 kHz - PCM44 / 21 kHz
Energy consumption:	max. 4 W (without auxiliary amplifier)
Operating voltage:	PoE / Class 0
Ambient temperature:	-20 °C to +50 °C
Loudspeaker:	Broadband, 8 Ohm Sound pressure: 1 W / 1 m - 93 dB Frequency range: 200 Hz - 16 kHz +/-10 dB
Microphone:	Gooseneck microphone Frequency range: 75 Hz bis 18 kHz (-10dB) Sensitivity: 8 mV/Pa (-42 dBV/Pa +/- 3 dB) 5 V/2 kOhm Speech distance: ca. 15 - 20 cm (dependent on room and ambient acoustics)
Amplifier power:	A-Amplifier: 1,1 W B-Amplifier (optional): 25 W
Dimensions:	(H x W x D) 30-65 x 122 x 248 mm (without gooseneck microphone)
Protection class:	IP 54
Recommended accessories:	Keypad module: TL 908-11 Dispatcher module: WS 928-TLS

Errors and modifications excepted.