

# OR MASTER STATION

## DISPLAY



when communication is critical

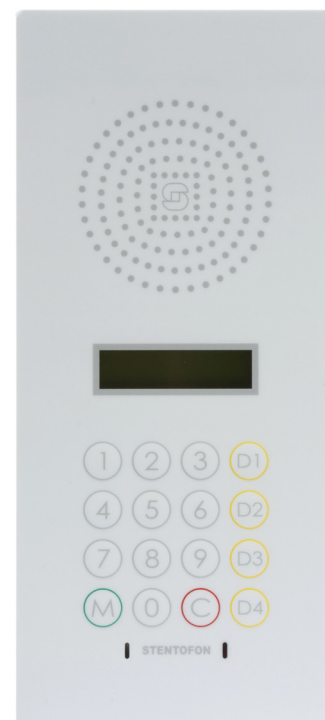
## FEATURES

- The station gives loud-speaking hands-free duplex communication from any location in the room
  - no one needs to leave their duty and all present staff can follow the conversation
- High quality intercom station designed to meet the standards of demanding hospital environments
- Excellent sound quality with 3" loudspeaker and ultra-sensitive electret microphone
- Hygienic, easily to clean and sterilize white Mylar covered faceplate
- Splash protected when flush mounted
- Fully equipped master station with access to all STENTOFON AlphaCom E features
- Four programmable Direct Access buttons for functions and direct calls to stations and telephones inside and outside the system
- LCD display with backlight for call and status information

## DESCRIPTION

The Operation Room Master Station can be flush or surface mounted using tailored back boxes. The station is designed for ease of operation and excellent voice quality. The front is designed for use in hospital operating theaters and other clean rooms, the Mylar cover eliminates crevices and allows easy wipe-down sterilization. The surface tolerates all common washing and sterilization detergents.

Pre-programmed direct call buttons allow instant contact with for instance labs, radiology and doctors for urgent consultation. The station will operate on all STENTOFON AlphaCom E systems and gives users the quality and reliability required in critical situations. The STENTOFON AlphaCom E is an advanced system with a high level of flexibility, audio quality, system management and supervision. Integration with other security and communication systems like access control, alarms, CCTV, public address and telephone systems is a key feature.



## SPECIFICATIONS

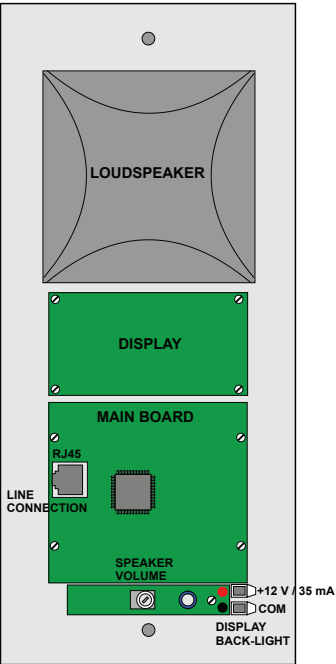
Face plate	Aluminum covered with Bonded Mylar Neoprene gasket against back box
Call buttons	10 Digit buttons, 0-9 4 Direct Access Keys (DAK), D1-4 M (manual) and C (cancel)
Mounting	Flush mount back box, 100 0602 000 Surface mount back box, 100 0603 000
Temperature	0 to +40°C environment
Humidity	10% - 85% RH
Frequency range	300 - 5000 Hz

ORDER NUMBER	DESCRIPTION	SHIP WEIGHT
1007036600	ORMaster Station with Display	0.7 kg
1000602000	FlushMount Back Box	
1000603000	Surface mount back box	

# OR MASTER STATIONDISPLAY

Output power	1 W
Loudspeaker	3", 1.6 W
Microphone	Electret
Indicator	Red LED for active station
Display	Two lines, 16 characters Backlight with external 12 V supply
Connectors	Line:RJ45 Display backlight: Screw terminals
Cable requirements	2 pair 0.5 mm <sup>2</sup> (#22 AWG) for line 1 pair with 12 V D for display backlight

## CONNECTION



## MOUNTING

