# DESK/WALL MASTER STATION

# when communication is critical

#### FEATURES

- Combined wall and desk master station with full access to all features in STENTOFON AlphaCom E exchange
- Complete with a 2 x 16 character alphanumeric display providing caller identification, on-line help and a directory list
- 10 programmable single touch keys with name tags
- Selectable private / open mode
- · Electret microphone with automatic sensitivity adjustment
- 1W loudspeaker and volume control bar
- Supports the volume override alarm function

### DESCRIPTION

This combined desk top and wall mount master station gives full access to all features in the Stentofon exchange. The station includes programmable single touch keys and a 2 x 16 character alphanumeric display providing caller identification, on-line help and a directory service amongst other features. The station is also equipped with a private / open switch for choosing between direct incoming calls and announcement of calls by a ringing tone. An 1W (63 0hm) loudspeaker is provided along with a volume control bar. Further, the station's electret microphone automatically adjusts its sensitivity according to the input level.

The station supports the alarm distribution function of the Stentofon exchange - ensuring broadcasting of the alarm at maximum volume. The station must be provided with a cable for connection to a wall socket. Alternative cable lengths and wall plugs are available (see next page). Required cable must be ordered separately. A bracket is included for wall mounting of the station. Two pair twisted telephone cable (0.5 mm2 / 24 AWG) is required between the exchange and the station, which can be positioned up to 1400 meters / 4600 feet away from the exchange (maximum 240 Ohm loop resistance). Longer distances are possible with heavier wires.

## SPECIFICATIONS

| Order Number            | 1007071090  |
|-------------------------|---|
| Operation Voltage       | Powered from exchange   |
| Cable Requirements      | 2 pair twisted cable 0.5 mm²/ 24 AWG.<br>(Max. loop resistance 240 Ohm) |
| Temperature Range       | $0^{\circ}C$ to $+40^{\circ}C,+32^{\circ}F$ to $+104^{\circ}F$          |
| Humidity Range          | 10% - 85% RH (non condensing)   |
| Dimensions: (W x H x D) | 168 mm x 75 mm x 176 mm<br>6.61" x 2.95" x 6.93"                        |
| Finish                  | Black ABS Plastic with structure MT 1055                                |





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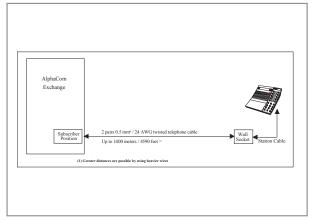
| ORDER NUMBER               | DESCRIPTION   | SHIP WEIGHT                |
|----------------------------|---|----------------------------|
| 1007071090                 | Desk/Wall Master Station, Display   | 0.540 kg/1 lb<br>3 oz      |
| Supplementary equipment:   |   |                            |
| EPKAB 98510<br>EPKAB 98515 | StationCable, 3 meters / 10 feet, modular jack plug<br>StationCable, 0.5 meter / 20 inches, modular jack plug | 50 g / 2 oz<br>50 g / 2 oz |

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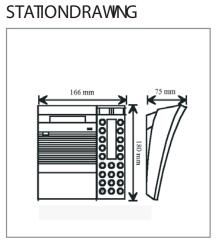
# DESK/WALL MASTERSTATIONDISPLAY

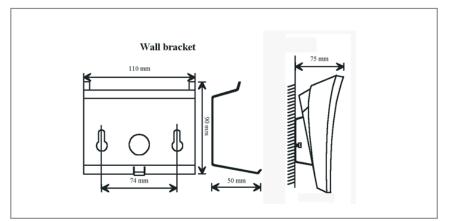
| LoudspeakeOutput                   | 1 W (630hm)      |
|------------------------------------|------------------|
| LoudspeakeImpedance                | 63 Ohm           |
| Frequency Range                    | 300 - 10000 Hz   |
| Microphon <b>O</b> utput Voltage   | 100/300 mV       |
| Microphone Preamp. ouput impedance | 1000 <i>O</i> hm |
| Wall SocketConnector Type          | Modular jack     |
| Indicator                          | LED (red)        |

#### WRING



# WALL BRACKET DRAWING





order number doc no 1007071090 A100K10038 v.2.0





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#### PIN CONFIGURATION

