

DESK/WALL MASTER STATION

DISPLAY



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
- Handset for confidential conversation
- Selectable private / open mode
- Electret microphone with automatic sensitivity adjustment
- 1 W loudspeaker and volume control bar



DESCRIPTION

This combined desk top and wall mount master station gives full access to all features in the STENTOFON AlphaCom E exchange. The station includes programmable single touch keys, handset 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 Ohm) loudspeaker is provided along with a volume control bar. Further, the station's electret microphone automatically adjusts its sensitivity according to the input level. When in conversation, the station's red lamp lights to indicate that the microphone is live. 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

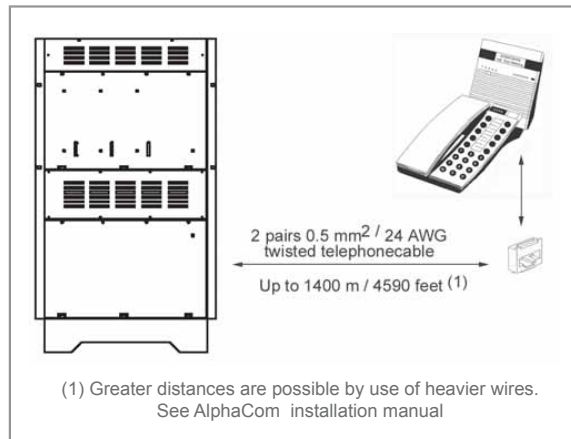
Order Number	1007034310
Operation Voltage	Powered from exchange
Cable Requirements	2 pair twisted cable 0.5 mm ² / 24 AWG. (Max. loop resistance 240 Ohm)
Temperature Range	0° C to +40° C, +32° F to +104° F
Humidity Range	10% - 85% RH (non condensing)

ORDER NUMBER	DESCRIPTION	SHIP WEIGHT
1007034310	Desk/Wall Master Station, Display	0.715 kg/1 lb 9 oz
Supplementary equipment:		50 g / 2 oz
EPKAB 98510	Station Cable, 3 meters / 10 feet, modular jack plug	50 g / 2 oz
EPKAB 98515	Station Cable, 0.5 meter / 20 inches, modular jack plug	

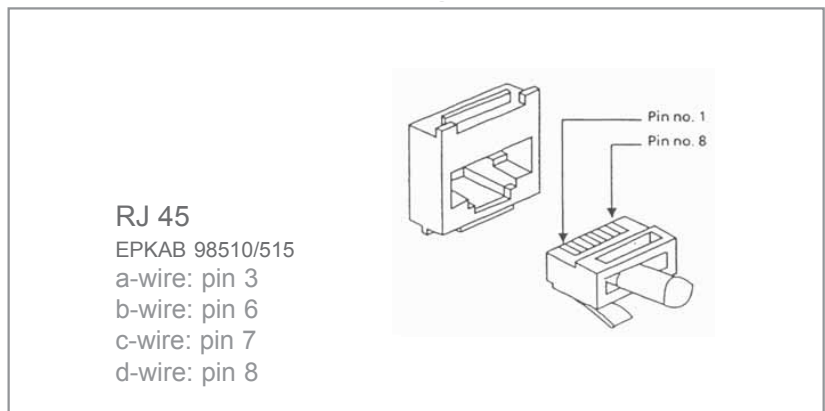
DESK/WALL MASTER STATION DISPLAY

Dimensions: (W x H x D)	8.86" x 2.95" x 6.93"
Finish	Grey/Black ABS Plastic with structure, MT 1055
Loudspeaker Output	1 W (63 Ohm)
Loudspeaker Impedance	63 Ohm
Frequency Range	300 - 5000 Hz
Microphone Output Voltage	100/300 mV
Output Impedance	1000 Ohm
Wall Socket Connector Type	Modular jack
Indicator	LED (red)

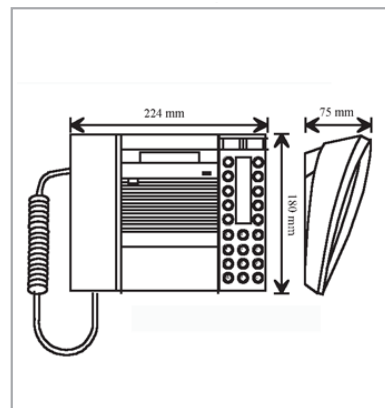
WIRING



PIN CONFIGURATION



STATION DRAWING



WALL BRACKET DRAWING

