

## STENTOFON 9453D Master Station

### Features

- Compact desk console with keyboard, function keys, optional handset and 2 x 12 character display with backlight.
- Call-in annunciation with number and name display
- Queuing of calls according to arrival time
- Call request tone and call waiting reminder tone
- Special function keys for Answer Next, Scroll through queue and an optional control key
- Electret microphone and built in 3 watt amplifier for its 45 ohm speaker



### Functional Description

This advanced master station features a 2 x 16 character alphanumeric display with backlight, full keypad, Answer Next key, Scroll key and an Optional Control key. The system audio is simplex with the audio direction controlled by this master. The station's two-line display gives full information on the current conversation and calls waiting in queue. The information includes the station number and name or location. The answer Next in queue key allows you to respond to the next call with a single push of the button. The Scroll Key allows viewing the queue and changing the priority of the Answer Next function. The Optional control key is unassigned at this time. The name or location information is programmable via a PC terminal mode. No additional software is required for the PC.

Connections are made by removable screw terminal connectors. The master requires four pair of wire to the electronics equipment. Two pair for RS422 data and two pair for 600-ohm audio. In addition this station requires a local 12 VDC at 400-ma power supply.

Notes: 1. The handset is optional. Please order party number #92497 Handset Kit.

2. Systems larger than 96 stations need one or more 1386 data combiner boards with 9453EXP expansion software.

### Technical Specifications

Operation Voltage:	+12 V DC
Cable requirements:	Four pair to one pair for local power
Temperature Range:	0 C to +40 C - +32 F to + 104 F
Humidity Range:	10% - 85% RH
Dimensions:	14 x 7 x 3 inches
Finish:	Silver
Loudspeaker Output:	1 W (63 Ohm)
Loudspeaker Impedance:	45 Ohm
Frequency Range:	400-5000 Hz
Loudspeaker Sound Pressure:	75 dB
Connector Type:	Removable screw terminals