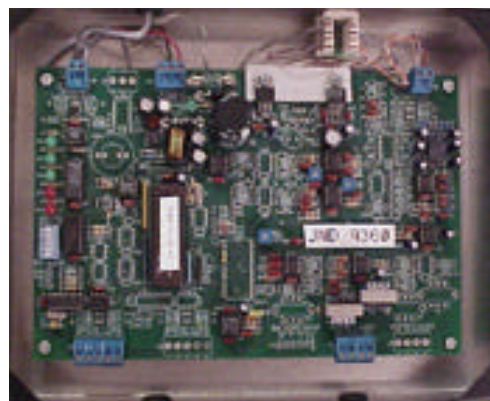


## STENTOFON 9360 Network Controller

### Features

- Control up to 95 substations
- Interface to 9453 LCD master
- Interface to PC master
- Audio interface to substation
- LED indicators for data circuits
- RS485 data to substations
- RS422 data to masters
- Optional tone test to substations
- Optional call logging on a PC
- Line error reporting



### Functional Description

The 9360 allows a master station to communicate with up to 95 substations on a CAT 5 network. The master can be a 9453 or a PC running 9300 Call Handler software. The system is ideal for applications such as areas of rescue, parking garages or applications that would benefit from a system that can be installed in a multi-drop network manner. The 9360 provides all network data and the audio necessary for the substations as well as 600 ohm audio to the 9453. It also provides 600 ohm out and microphone input for a PC connection. It provides necessary data to allow displaying line errors in the event of a substation failure and an optional tone test to the substations. An option of the PC software is available to allow for call logging of events in the system. Multiple 9360's allow for a total system of up to 950 substations to a single master.

### Technical Specifications

Housing	Black metal box with cover
Size	8" H x 10" W x 2" D
Mounting	Wall mounting
Power	24 VDC at 500 ma
Connections	Removable screw terminals
LED indicators	Run, Network data, Master data, line error
Data connections	RS422 for masters or PC RS485 for substations on CAT 5 network.
Controls	Audio in, out and tone level
Microprocessor	MC68HC705C8
Audio out	10 Watt amplifier for substations*
Audio in	Digital audio control for audio to masters

\*An optional 24 watt 45 ohm amplifier can be connected for paging