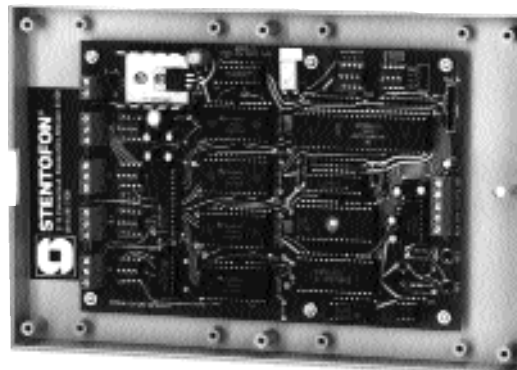


STENTOFON 1386 Data Combiner Unit

Features

- 4:1 data ratio
- Simple Installation
- Buffers Multiple Inputs
- Selectable Baud Rates



Functional Description

The 1386 is a data buffer board that can route data between five data ports. In standard applications it accepts data into a primary port and distributes it to four secondary ports. It receives data into the secondary ports and combines it into one data stream out of the primary ports. The 1386 board allows changing the protocol for specific applications. The board can be used anytime a single system with one serial port must communicate with a number of external devices. If required, two or more of the 1386's can be linked to increase the number of serial ports available.

Technical Specifications

Housing:	Black Metal Housing
Size:	6.5" H x 9.5" W x 2" D
Input/Output:	(4) input ports to (1) output port
Output Format:	Matched to STENTOFON Intercom Systems
Input Format:	External equipment protocol must be compatible with STENTOFON systems.
Baud Rate:	Selectable at 600, 1200, 2400 & 9600 BPS
Power:	Requires +5 V DC, 425 ma regulated (use #1069 power supply)
Connectors:	Screw terminals
Mounting:	Wall mount with (2) screws (provided by others)