

Engineering Data

945B 8 Digit DigiBus Desktop Switchboard Station



The Elvox® 945B switchboard is a master for the 8 Digit DigiBus System. The 945B provides conversation with apartment stations as well as a door entry panel(s). LCD readout annunciates both incoming and outgoing calls, F1 and F2 emergency/alarm signals by apartment code. Call memory stores unanswered call for future reference. Call signalling is by pleasant electronic tone. Simple call and answering procedures provide a quick and error free communication system. The 945B also has provisions for Day/Night operation with part time doorman by switching conversation to entry panel(s). Remote lock control pushbutton allows the concierge station to control a remote door lock(s) at the entry panels.

General information

- Compact Design
- LCD Apartment Annunciation
- Remote Lock Activation
- Duplex Voice Operation
- Call Transfer Operation
- Call Conference Operation
- Pleasant Electronic Call Tone
- Day/Night Operation
- Designed for operation with 8 Digit DigiBus Apartment Stations and Panels

Specifications

Configuration:	1 or 2 switchboards per system
Controls:	Door Release Day/Night Operation Switch Call transfer Call conference Call memory scroll
Handset:	Duplex Handset with Electret Mic
Construction:	Molded High Impact ABS Plastic
Finish:	Black
Terminations:	Screw Terminal
Dimensions:	12.25" W x 9.25" H x 4.75" D
Power Supply:	6941-6942-6948 (depending on system configuration)

8 Digit DigiBus Switchboard
 945B

Architects and Engineers Specifications

The Switchboard master shall be Elvox® 945B. The switchboards shall be a compact master for 8 Digit DigiBus systems. The Switchboard shall provide conversation with apartment stations as well as door entry panels. Switches with integral LCD display shall annunciate both incoming and outgoing calls by code as well as alarm/function types by apartment code. Unanswered call shall be stored in memory. Signalling shall be a pleasant electronic tone. Switchboard shall provide simple call and answering procedures. The switchboard shall provisions for Day/Night operation, call transfer, call conference and call down memory scroll. Remote lock control shall allow the concierge station to control remote door lock(s).

945B Series

REV 1.0

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Form ED945B