

General

The SBM100 station busy module can monitor switch hook logic, speakerphone activity, and the auxiliary jack. It provides a loop closure output. The location of the output closure depends on the type of set the SBM100 is installed into. Refer to the following list for the set type and location.

TYPE OF SET	OUTPUT LOCATION
4424A02A-003	LINE JACK – PAIR 3 (pins 1 and 6).
6416D+	DEDICATED 6' CABLE — to RJ11 plug, pair 1.
6416D+M (6416D02A-323)	LINE JACK — PAIR 2 (pins 1 & 2).
7311 H14E-003 PARTNER	DEDICATED 6' CABLE — to RJ11 plug, pair 1.
7444 D01A	LINE JACK — PAIR 1 (pins 4 & 5).
8410	DEDICATED 8' CABLE — no plug, for punch block termination.
8434	DEDICATED 8' CABLE — no plug, for punch block termination.
8520 ISDN	LINE JACK — PAIR 2 (pins 1 & 2).
CALLMASTER II (603E1)	MINI PHONE JACK — supplied with an MA8 patch cord.
CALLMASTER 4	DEDICATED 8' CABLE — no plug, for punch block termination.
MLX sets	DEDICATED 6' CABLE — to RJ11 plug, pair 1.

Installation

No user installation is required for the SBM100, it is factory installed within the telephone set.

Closure connection

Connect the external equipment to the dedicated cable or the closure pair in the line jack.

Programming

4424 sets

4424 sets require the “autodial inside” feature to be programmed. You must use the top feature button in the second column.

MLX sets

MLX sets require the “autodial inside” feature to be programmed on the upper right feature button.

6416D+ sets

6416D+ sets require the “busy-ind” feature to be programmed on the lower right feature button (The “EXT” number is the set’s extension).

Specifications

SIZE	1.85"L x 1.6"W x 0.8"H
WEIGHT	0.45oz
OPERATING VOLTAGE	5vdc
POWER CONSUMPTION	3.3mA
OUTPUT LOAD	120mA
CONTACT RESISTANCE	23 ohms

Specifications subject to change without notice.



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