Primary Note:

1) Before replacing the handset make note of the wires to each terminal on the existing unit (an easy way is to cut each core off leaving a piece of the insulation in place with colour visible) twist unused cores together (so you know they are not used, do not short them out).

2) Some older systems will have cable with one coloured core and a solid white core in this case mark each core with a marker or tape.

3) Some systems may have loop on wiring, you will have 2 cables into your handset (make sure any joins remain, as these may be serving other flats on the system).

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VARIENTS OF 8870

- 8871 - As for 8870 but with spring-loaded audio switch on hand piece.

Models with Sound System electronic call system:-

- 8875 - Use with power supplies 931, 931/OCT, 936, 6680 and 4 + 1 type wiring.
- 8872 - With conversation privacy and spring-loaded audio switch on hand piece, use with power supplies type 931 or 931/OCT.
- 8878 - With conversation privacy, use with power supplies type 931 or 931/OCT.
- 8877 - For 1 + 1 wire systems (psu 6837) and Digibus electronic systems with digital distributor.
- 8873 - For 1 + 1 wire systems (psu 6837), with conversation privacy.

WIRING DIAGRAM
ELVOX 8870 & 900 1 Way Basic Kit
WIRING DIAGRAM
ELVOX 8870 & 900 with 2 entrance panels

With switching module Art. 839/303 the third speech unit is connected like Art. 839/302 by using terminals P3-7-8-9.

A- Entrance panel with speech unit
Art. 2900-2970-2990-3200 and series 9000
B- Additional push-button for lock
C- Electric lock 12V A.C.
D- Speech unit Art. 930