

SRS 5155M



SRS - Speaker / amplifier - 12V AC/DC

Replaces the 5152, 5153M & 5154M models

The SRS 5155M speaker unit / speech module can be used with all 4+n audio door entry intercom systems. It has 2 built in amplifiers for speech in both directions and will accept power from a variety of sources

Terminals

- + 6-12VDC, or 8-12VAC
- 1 Speech Out (Mic)
- 2 Speech In (Speaker)
- 0V Power

NOTE : Electronic call tone is fed from 9307.1 Audio PSU

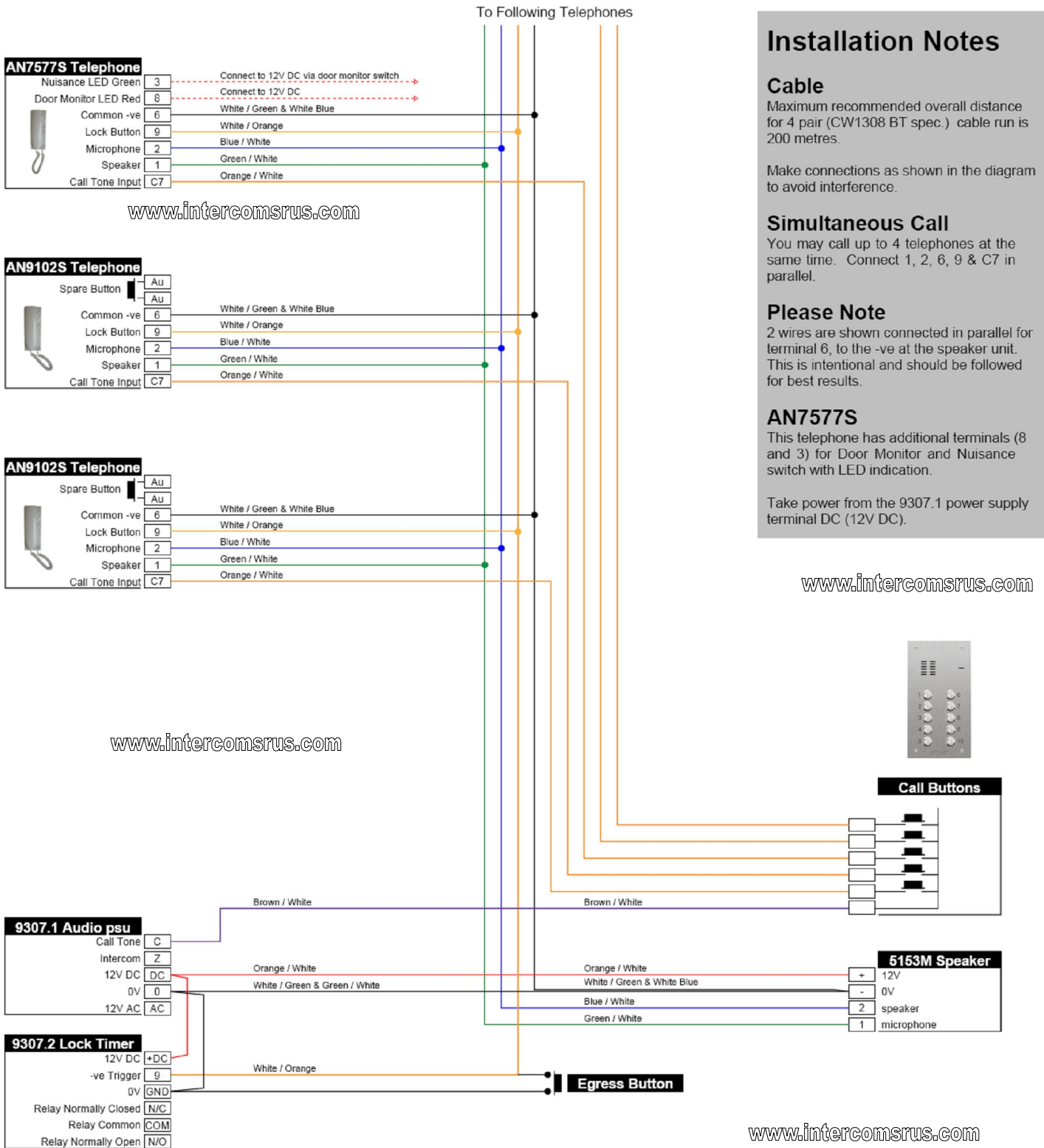
Fit speech unit onto panel front plate

IMPORTANT NOTE :

1) Before replacing the speech unit 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.

Wiring Diagram



Installation Notes

Cable
Maximum recommended overall distance for 4 pair (CW1308 BT spec.) cable run is 200 metres.

Make connections as shown in the diagram to avoid interference.

Simultaneous Call
You may call up to 4 telephones at the same time. Connect 1, 2, 6, 9 & C7 in parallel.

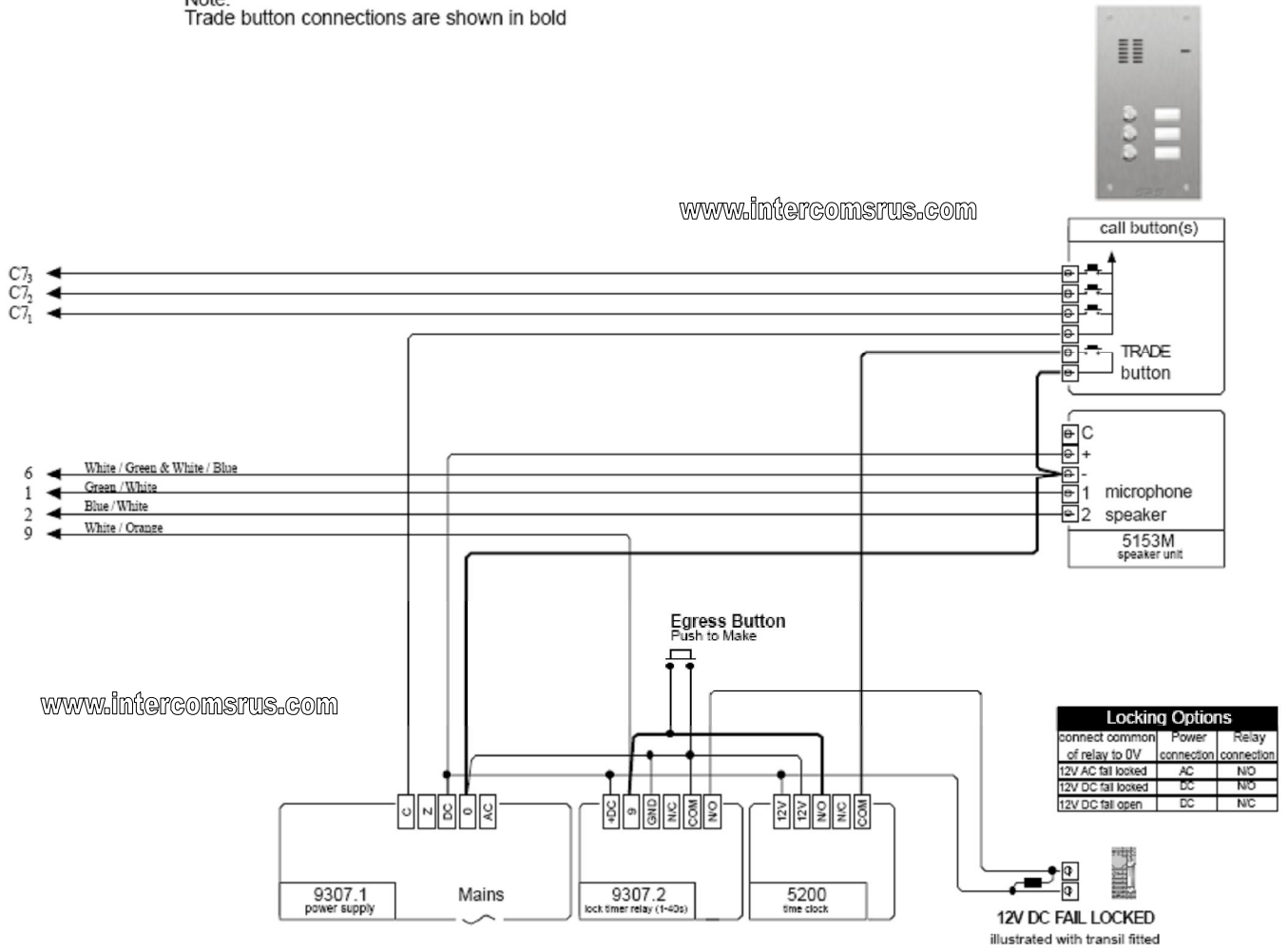
Please Note
2 wires are shown connected in parallel for terminal 6, to the -ve at the speaker unit. This is intentional and should be followed for best results.

AN7577S
This telephone has additional terminals (8 and 3) for Door Monitor and Nuisance switch with LED indication.

Take power from the 9307.1 power supply terminal DC (12V DC).

Note:
Trade button connections are shown in bold

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