

4000 Series audio door entry system 1 user, 2 entrances with DC50 Keypads (buzzer & tone call)

To Following Telephones

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.

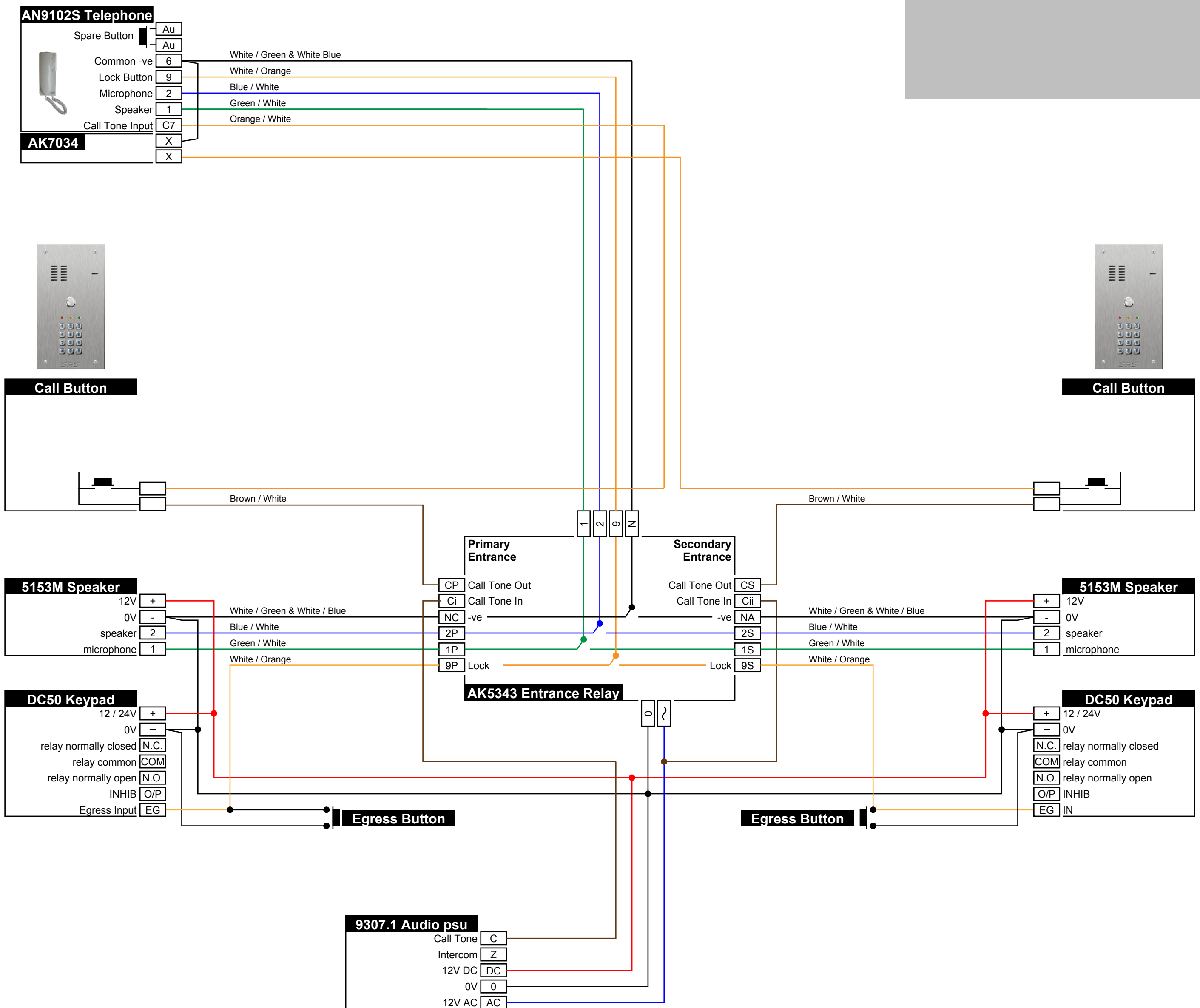
Simultaneous Call

You may call up to 4 telephones at the same time. Connect 1, 2, 6, 9 & C7 (or buzzer) 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.

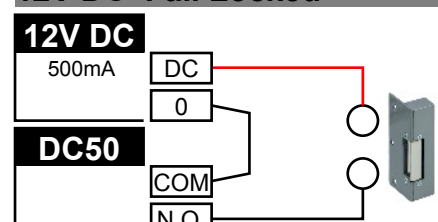
Position the power supply (9307.1) and Entrance Relay (AK5343) close to each other



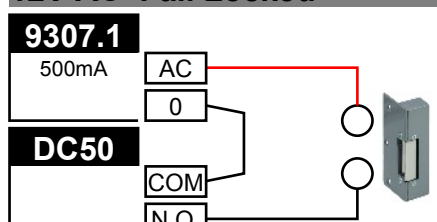
Locking Options

Note : 9307.1 provides MAX 500mA 12V AC. Do not use 9307.1 500mA DC output for locking in this installation

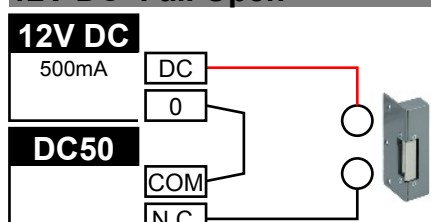
12V DC Fail Locked



12V AC Fail Locked



12V DC Fail Open



Volt Free

