

4000 Series audio door entry system n users, n entrances (using AK5343)

### 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.

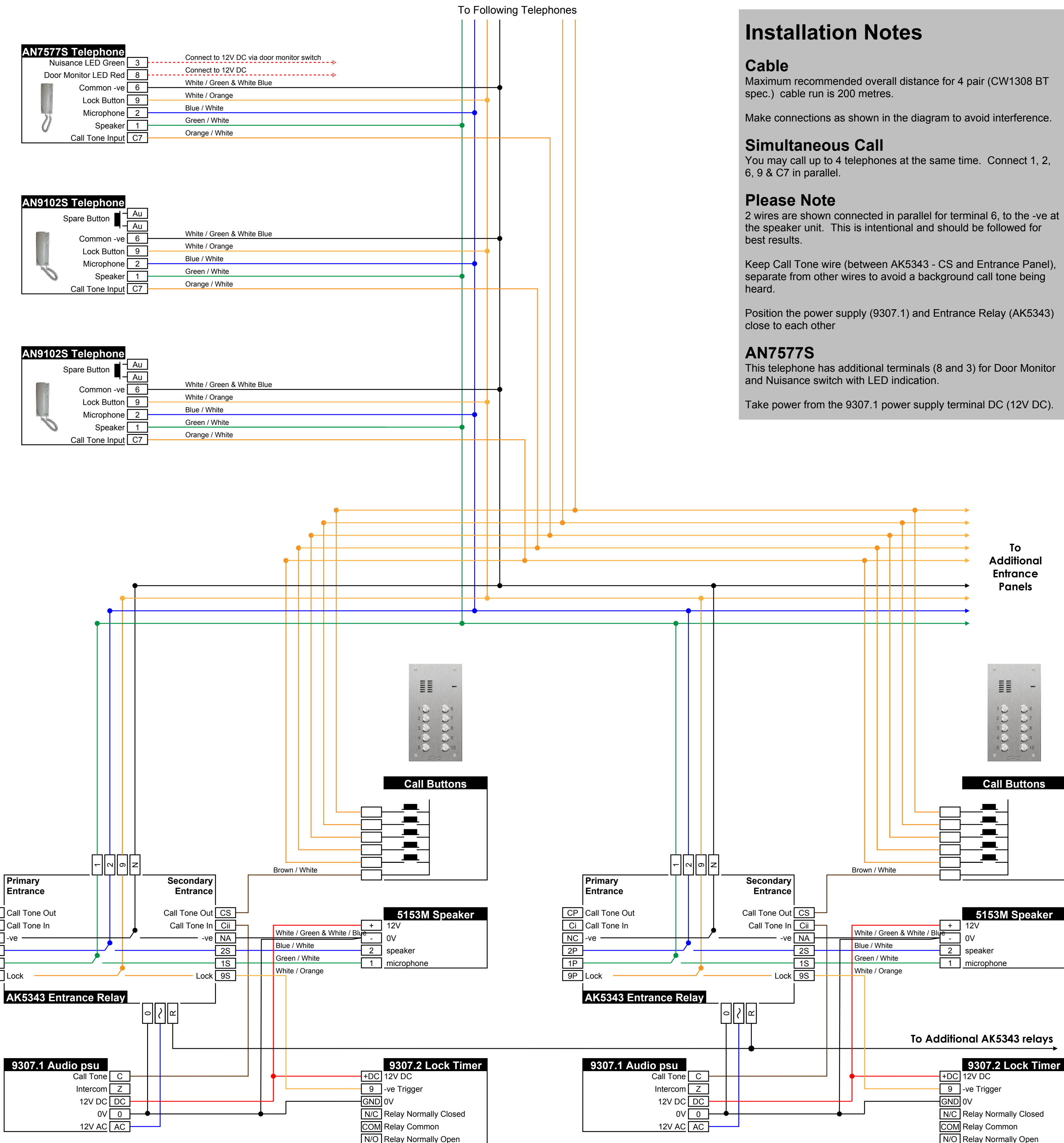
Keep Call Tone wire (between AK5343 - CS and Entrance Panel), separate from other wires to avoid a background call tone being heard.

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

#### 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).



### Locking Options

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

