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).

AN9102S
This telephone has additional terminals (8 and 3) for Door Monitor and Nuisance switch with LED indication.

AN7577S Telephone
Nuisance LED Green
Door Monitor LED Red
Common -ve
Lock Button
Microphone
Speaker
Call Tone Input

AN9102S Telephone
Spare Button
Common -ve
Lock Button
Microphone
Speaker
Call Tone Input

9307.1 Audio psu
Call Tone
12V DC
12V AC
Intercom

5153M Speaker

12V DC psu
12V DC

DC250 Access

Locking Options
12V DC  Fail Locked
12V AC  Fail Locked
12V DC  Fail Open
Volt Free

DC250

12V DC  Fail Locked
1201EX

1201EX

DC250

DC250