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.

Drawing Date

1d nh 2e 05 (buzz) 08/02/2013