

	Drawing	1D	nH	2E	/04			21.11.03
	Reference	Audio Diagram	Handsets	Entrances	with keypads			Date
Two entrance audio door entry system - calling n telephone(s). System uses 9432 relay								

Installation Notes:

Cable Requirements

Make connections as per diagram in order to avoid interference. CW1308 telephone cable is suitable for distances up to 200 metres. For longer cable runs you should increase the dimensions

of the cores according to the chart.

Trm	Wire Function	200	metres 300			
1 2 6 9 C7	Loudspeaker Microphone Common -ve Lock release Call tone	0.5 0.5 0.8 0.5 0.5	0.8 0.8 1.0 0.8 0.8			
	Diameter of conductors mm					

Please Note

Please make connections as shown in the diagram. TWO wires for terminal 6 of the telephone. White / Green & White / Blue are shown. This is intentional and should be followed for best results.

Locking Note

The lock time is set by the keypad. Always fit the Tranzil (lock suppressor) supplied. You may connect fail open or fail locked locking without the need for aditional relays.

Telephone

You may call up to 3 telephones simultaneously. Alternative telephones are AN0002, AN7320, AN7577.

Spare button

One push button is available for other functions (eg. opening a second lock) marked Au/Au. This is a push to make momentary switche.

Keypad

The programmable keypad is built into the panel. The lock operating time is set by the timer in the keypad.

Trade button

Connect 'TRADE' button the same as 'Egress Button'. Add 5200 time clock in series if required.



