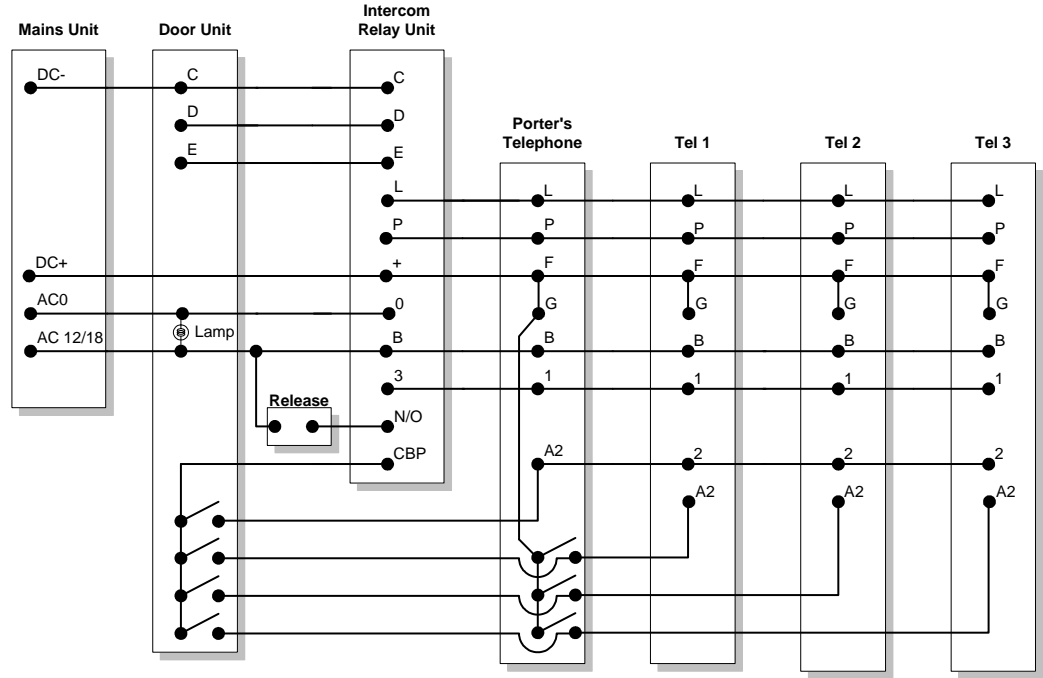


Plan 2 (Door & Porter)

Entryphone® Plan 2 Audio Wiring Diagram for 200 series telephones

A
U
D
I
O



Operation

Plan 2 is as plan 1 but with the additional facility of internal intercom with a porter. The intercom relay detects when an internal call is made and turns off the speech to the door unit. A call at the door or when a handset is replaced switches the relay back to its default position with the door speech connected.

The list below indicates the function of each terminal, this provides useful reference particularly for tracing faults or for a fuller understanding of how the system works.

Notes

1. The diagram shows the porter's unit as a separate multi-button call panel and telephone. For systems with less than ten main line telephones a multi-button telephone can be used.
2. Adjustment of overall speech volume is achieved by varying the DC speech voltage.
3. Ensure all links are inserted where shown.

At	Terminal	Description
D/U	C	DC COMMON FOR SPEECH AT DU
D/U	D	SPEECH FROM PHONE
D/U	E	SPEECH FROM PHONE
D/U	Lamp 24V	LAMP FOR BACK LIGHTING
M/U	+	DC OUTPUT
M/U	-	DC OUTPUT
M/U	0	AC OUTPUT
M/U	12/18	AC OUTPUT
R/U	CBP	COMMON BELL PUSH
R/U	N/O	NORMALLY OPEN RELEASE CONTACTS
TEL	1	TOP BUTTON
TEL	2	2nd BUTTON
TEL	A1	CALL LINE (BUZZER)
TEL	A2	CALL LINE (ELECTRONIC RINGER)
TEL	B	BUZZER COMMON
TEL	F	COMMON FOR SPEECH
TEL	G	COMMON FOR BUTTONS
TEL	L	SPEECH FROM DOOR
TEL	P	SPEECH TO DOOR

PROBLEM?
PLEASE DO NOT HESITATE TO CONTACT OUR
TECHNICAL DEPARTMENT
WE ARE HERE TO HELP!

