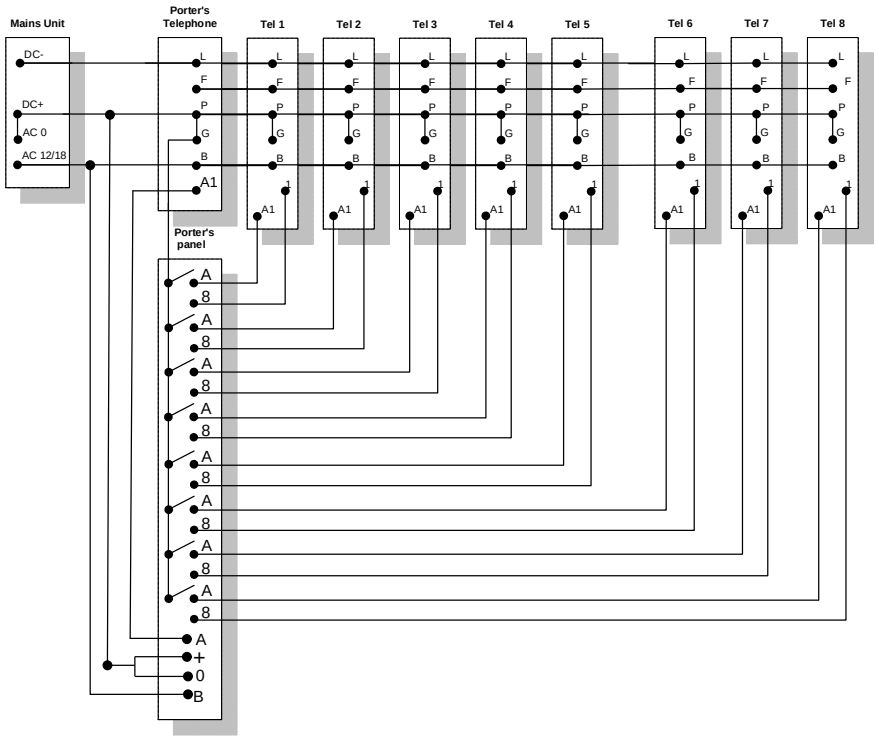
Plan B

(Radial intercom)

AUDIO

Entryphone® Audio Wiring Diagram with 201 Telephones



Operation

Plan B is a radial intercom system providing two way calling and common speech between a master porter's telephone and any number of telephones.

1. Mains unit current limitations mean no more than 4 buzzers will ring simultaneously.
2. Adjustment of overall speech volume is achieved by varying the DC speech voltage.
3. Ensure all links are inserted where shown.

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.

At	Terminal	Description
D/U	C	DC COMMON FOR SPEECH AT DU
D/U	D	SPEECH TO PHONE
D/U	E	SPEECH FROM PHONE
D/U	Lamp 24V	LAMP FOR BACK LIGHTING
M/U	0	AC OUTPUT
M/U	+/0	DC & AC COMMON OUTPUT
M/U	-	DC OUTPUT
M/U	12/18	AC OUTPUT
TEL	4	BOTTOM BUTTON
TEL	A1	CALL LINE (BUZZER)
TEL	A2	CALL LINE (WARBLE)
TEL	B	BUZZER COMMON
TEL	F	COMMON FOR SPEECH
TEL	G	COMMON FOR BUTTONS
TEL	L	SPEECH FROM DOOR
TEL	P	SPEECH TO DOOR
TEL	LED -	RINGER OFF INDICATOR (RED LED)
TEL	DOI -	DOOR OPEN INDICATOR (GREEN LED)

PROBLEM?
PLEASE DO NOT HESITATE TO CONTACT OUR TECHNICAL DEPARTMENT

WE ARE HERE TO HELP!

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