Entrotech ED4 +







Terminals

DR White/Blue

VT Blue/White

0V White/Orange

BZ Orange/White

S2 White/Green

S1 Green/White

DS White/Brown

EX To Ext Sounder or Beacon only

**NOW HAS VOLUME CONTROL

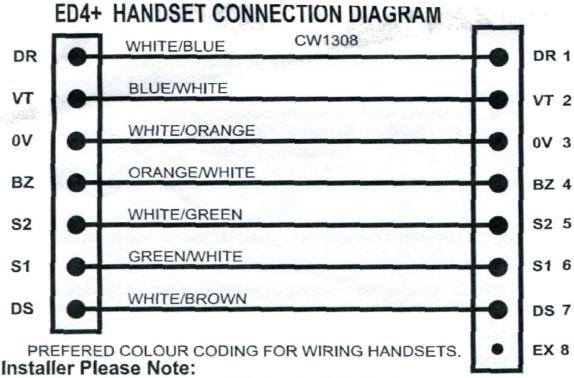
FOR CALL TONE.

IMPORTANT NOTE:

- 1) Before replacing the handset make note of the wires to each terminal on the existing unit (an easy way is to cut each core off leaving a piece of the insulation in place with colour visible) twist unused cores together (so you know they are not used, <u>do not</u> short them out).
- 2) Some older systems will have cable with one coloured core and a solid white core in this case mark each core with a marker or tape.
- 3) Some systems may have <u>loop on wiring</u>, you will have 2 cables into your handset (make sure any joins remain, as these may be serving other flats on the system).

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WIRING DIAGRAM ED4 Instructions and Wiring Colours



1. All ED4+ handsets are now fitted with a DC blocking capacitor.

On older systems (Vertex and old RDC's) this may make the call tone fade. If this is the case check for no DC on BZ and if 0v fit PL5 link. PL5 link there is a DC voltage find source and isolate before fitting link.

2.All ED4+ handsets have the privacy time set to 8 hours.
This can be changed to On/Off (no timer), disabled privacy,
5 min, 15 min, 30min, 1 hour, 4 hours or 8 hours by

repositioning the jumper links at the left hand side of the Privacy Switch on the PCB (LK1, 2 & 3).

 All ED4+ handsets are fitted with a Call Tone Volume adjustment (VOL). This maybe adjusted to suit level required. Factory setting is full volume.

(ϵ	Z
Man	ufactured	in the UK

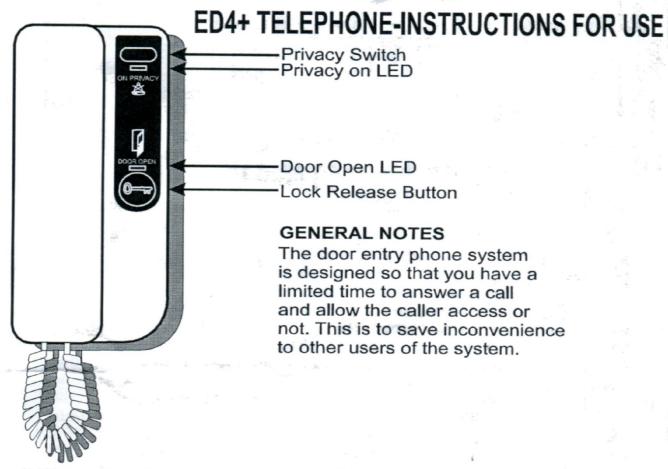
1	=	LINK	IN
0	=	LINK LINK	OUT

_			_	The second second
	1	1	1	= 8hr
	1	1	0	= 4hr
	1	0	1	= 1hr
	1	0	0	= 30mins
L	0	1	1	= 15mins
	0	1	0	= 5mins
	0	0	1	= Disabled
L	0	0	0	= On/Off

Time

4. Terminal 8 must only be connected to an Extension Sounder, Flashing Beacon or other Aux. Equipment.





- 1) When called, the telephone will give a distinctive pulsing tone for up to 25 seconds and then stop. You have approx. 30 seconds to answer the call from the start of the call tone. If the call is not answered within the call period, then the system will reset to allow other visitors to make a call.
- 2) To answer the call remove the handset from the cradle and speak to the caller. (You have approx. 2 minutes to speak to the caller and then the system will reset).
- 3) To let the caller gain access, press the lock release button and this will open the door for approximately 10 seconds.
- 4) When you have completed the call, replace the handset to reset the system.

PRIVACY SWITCH

5) If you do not wish to be disturbed or annoyed by nuisance calls, press the privacy switch (the LED will illuminate to remind you that the handset is in privacy mode). When in this mode the call tone is muted until you reset the switch by pressing it again. There is also a built in timer that automatically resets the switch if you forget to do so. This time period (up to 8 hours) is preset on installation but if you require a longer privacy period then press the privacy switch twice to restart the timer. If you wish to terminate the privacy period press the privacy switch once.