



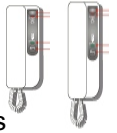
Replacement handset RH1 and EA2 Conversion Chart

Manufacturer & Model	RH1 & EA2 Connections.						RH1	EA2
	1 (DR)	2 (VT)	3 (0v)	4 (BZ)	5 (S2)	6 (S1)	7 (DS)	7 (DS)
Acet	5	N/A	2	9	10	7	"+"	"_"
Amper	D	N/A	C	E	A	B	"+"	"_"
Atea	2	N/A	3	5	4	1	"+"	"_"
Autelco	P5	N/A	1	2	a	b	"+"	"_"
Bell/BSTL & Amplyvox	Z	N/A	0	1	R	T	"+"	"_"
Bogen	T	N/A	3	6	1	2	"+"	"_"
BPT	2	N/A	4	3	1	5	"+"	"_"
Centramatic	4	N/A	1	5	2	3	"+"	"_"
Citesa	1	N/A	C	B	4	3	"+"	"_"
Citovox	5	N/A	9	T	10	7	"+"	"_"
Comelit/Vox 2100/2/3	P1	N/A	4	1	3	2	"+"	"_"
Elbex		N/A	Low	"+"	MIC	SPEC	"+"	"_"
Elvox	2	N/A	9	"+"	6	4	"+"	"_"
Elvox	7	N/A	3,4,5	6	2	1	"+"	"_"
Entry Phone	3	N/A	G/F		P	L	"+"	"_"
Farfisa 510	5	N/A	3	6	1	2	"+"	"_"
Fermax Gondola	4	N/A	3	V/S	1	2	"+"	"_"
Fermax Rekto TF-4/TF-1Z	P	N/A	C	E	A	B	"+"	"_"
Fermax 2004,20440,21100	1	N/A	3	4	2	6	"+"	"_"
Fringe	2	N/A	1	4	3	6	"+"	"_"
Game	P	N/A	3	Z	2	1	"+"	"_"
Giro	2	N/A	1	4	3	6	"+"	"_"
Golmar	X	N/A	A	N	M	S	"+"	"_"
Golmar	11	N/A	3	12	5	4	"+"	"_"
Golmar T-600	T	N/A	3	6	1	2	"+"	"_"
Golmar T-2800	4	N/A	3	7	5	10	"+"	"_"
Golmar (Silk & Mackman)	P1	P7	3	P4	5	10	"+"	"_"
Grothe HT223	1	N/A	0	S	M	T	"+"	"_"
LT Terraneo	T1	N/A	3	6	1	2	"+"	"_"
Ostelvi	9	N/A	6	7	2	1	"+"	"_"
Pormat	4	N/A	2,5	V	3	1	"+"	"_"
Ripolles	3	N/A	8	4	1	2	"+"	"_"
Safnat	4	N/A	2	V	1	3	"+"	"_"
Selti	5	N/A	3	6	1	2	"+"	"_"
Siedle HT611-01	1	N/A	9/C	7	12	11	"+"	"_"
Sprint	"/"	N/A	3	6	1	2	"+"	"_"
STR NH200	1	N/A	0	S	M	T	"+"	"_"
Tagra	8	N/A	6	4	2	1	"+"	"_"
Tegui GL	3	N/A	2	1	4	5	"+"	"_"
Televes	4	N/A	3	7	2	1	"+"	"_"
Terraneo/GDX	5	4	3	6	2	1	"+"	"_"
Tesla DDZ 85	1	N/A	3	4	1	6	"+"	"_"
Tesla DDZ 93	Z	N/A	3	4	2	6	"+"	"_"
Tune	8	N/A	6	4	2	1	"+"	"_"
Urmet	8,9	N/A	11	7	2	1	"+"	"_"
Urmet	9	N/A	6	7	2	1	"+"	"_"
Urmet 1130	9	N/A	6,10,11	7	2	1	"+"	"_"
Urmet 1131/1131/20	9	1131/20 +	6,10	CA or RZ	2	1	"+"	"_"
Videx 524	5	N/A	3,7	6	1	2	"+"	"_"
Videx (Silk & Mackman)	5	N/A	3	6	1	2	"+"	"_"
Yus Phone	EL	N/A	-	B/PT	T	R	"+"	"_"

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INSTALLATION NOTES



- (1) The DR connection on the RH1 is the door release connection. Depending on the main control equipment this connection will give a timed or non-timed lock release and the output from the RH1 is low for the length of time the lock release button is pressed.
- (2) The VT connection on the RH1 handset is the 12 volt DC input. This connection is required if using the Privacy LED. Alternatively, the 6v DC supply to the systems speaker amp may be used although this is dependant on the power supply capabilities.
- (3) The 0v connection is common to all handsets and is a general requirement.
- (4) The BZ input is for AC or DC call (not call tone).
- (5) The S2 connection is the handset microphone circuit. This is a 2.5 volt DC carrier circuit at 150 ohms.
- (6) The S1 connection is the handset speaker/earpiece and is rated at 32 ohms and ½ watt.
- (7) The DS connection is the handset door status LED and requires a positive going trigger. For negative DS triggers use an EA2, all other connections are the same but the VT is required.
- (8) The EX connection is for extension sounders and flashing beacons or the output to another RH1.

PLEASE NOTE:

The only difference between the RH1 and EA2 handsets is the door monitoring LED. On the RH1 it's requires a positive trigger and on the EA2 it requires a negative trigger. If door monitoring is not used then wither handset can be used as the replacement

Errors & Omissions Excepted

We have made every effort to make sure the information given is correct and up to date but cannot be held responsible for any unforeseen errors or omissions. We undertake to ensure this in good faith. Please contact us and report any errors or omissions you come across.