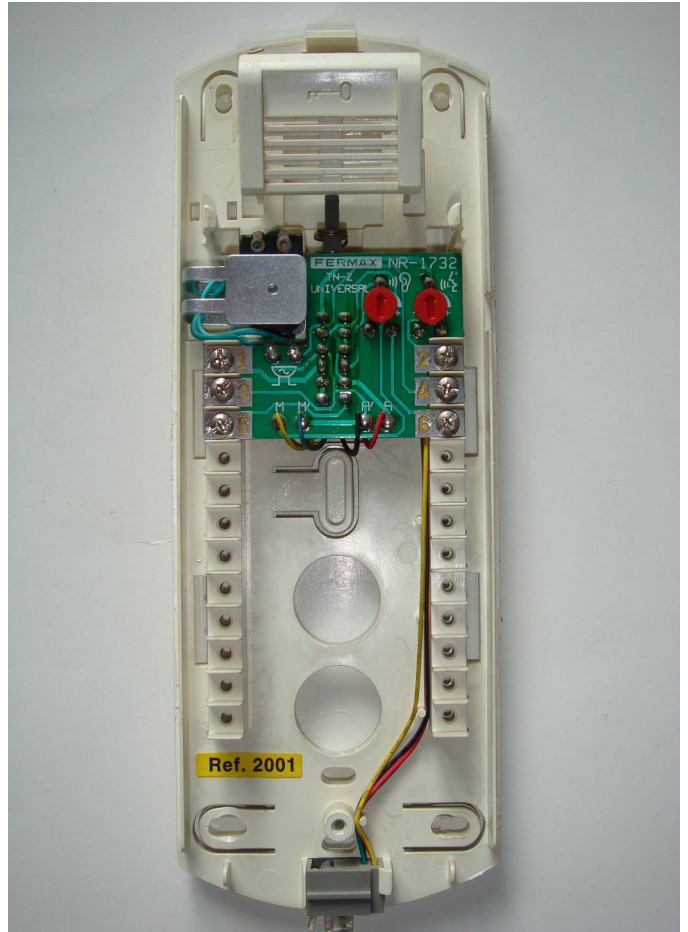


# Fermax 2001 Universal



## Terminals

- 1 Lock
- 2 Speech Out (Mic)
- 3 Common
- 6 Speech In (Speaker)
- 4 AC Call
- 5 Electronic Call

### **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, do not 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 loop on wiring, you will have 2 cables into your handset (make sure any joins remain, as these may be serving other flats on the system).

# Fermax Universal Compatibility Chart

					ref. 2001	ref. 2001	ref. 8039
AANSLUITING FERMAX UNIVERSEEL TOESTEL	Elektrisch deurslot	micro- foon	Massa	Luid- spreker	Zoemer mechanisch	Zoemer electronisch	Jumper J2
2001 / 8039	1	2	3	6	4	5	E/Z
ACET	5	10	2	7	9		Z
AMPER	D	A	C	B	E		Z
ATEA	9/10	2	3	1	4/5		
ATEA	2	4	3	1	5		Z
ATEA U 32079	3	2	5/6	1	7		
AUTELCO	P5	a	1	b	2		Z
AIPHONE	4	2	3	1	B		
AIPHONE TA – K	L	1	+/6	2	B		
AMPLYVOX	2	R	0	T	1		
AUTA	10	3	4	7	12		
AUTA TF 92 (Electronic Call)	10	3	4	7		12	E
AUTELCO	P5	a	1	b	2		Z
BELL SYSTEM TELEPHONE	Z	R	0	T	1		Z
BOGEN	T	1	3	2	6		Z
BPT	2	1	4	5	3		Z
CENTRAMATIC	4	2	1	3	5		Z
CITESA	1	4	C	3	B		Z
CITOFONIX	3	1	2	4	5		
CITOVOX	5	10	9	7	T		Z
COSESA AMPER MICRO	R	A	+	B	Z		Z
COMELIT	5	3/6	4	2	1		Z
COMELIT 2102 VOX/C	P1	3	4	2	1		
COMELIT VOX 2000	P1	3	0/4/C	2	1		
ENTRA 97	1	2	3	6	5		Z
ELBEX		MIC	LOW	SPEC	+		Z
ELVOX	2	6	9	4	+		Z
ELVOX	7	2	3/4/5	1	6		Z
ERICSSON DEPN 40101	5	3	2	4	1		
ERICSSON DEPN 6121/916	3	5	1	7	4		
FARFISA	5	1	3	2	6		Z
* FERMAX GONDOLA	4	1	3	2	6		Z
* FERMAX REKTO TF – 4	P	A	C	B	E		Z
* FERMAX 2044/20440/21100	1	2	3	6	4		E
* FERMAX TF -1Z	1	2	3	6	4		
* FERMAX TN – Z	1	2	3	6	4		
FRINGE	2	3	1	6		4	Z/E
GAME	P	2	3	1	Z		Z
GIRO	2	3	1	6	4		Z
GOLMAR	X	M	A	S	N		Z/E
GOLMAR	C2	5	3	10	7	0	E
GOLMAR	11	5	3	4	12		Z
GOLMAR T – 600	T	1	3	2	6		Z
GOLMAR T – 2800	4	5	3	10	7		Z
GROTHE	1	M	O	T	S		Z

**N.B.**

Voor de ref. 8039 geldt dat de ader voor de zoemer op punt 4 aangesloten moet worden. Met de jumper (J2) kan op E (electronisch) of Z (mechanische) zoemer worden ingesteld. De met een \* gemerkte toestellen zijn niet geschikt voor de Ref. 2001.

AANSLUITING FERMAX UNIVERSEEL TOESTEL	Elektrisch deurslot	micro- foon	Massa	Luid- spreker	ref. 2001	ref. 2001	ref. 8039
					Zoemer mechanisch	Zoemer electronisch	Jumper J2
2001 / 8039	1	2	3	6	4	5	
ITALTEL	1	9	6	2	3		
LT TERRANEAO	T1	1	3	2	6		Z
OSTELVI	9	2	6	1	7		Z
MICROVOX	3	1	2	4	5		
PAGANI COMPACT – 71	Abr	1	0	2	3		
PORMAT	4	3	2/5	1	v		Z
RIPOLLES	3	1	8	2	4		Z
RITTO ELEGANT 40518	11	12	13	15	14		E
SAFNAT	4	1	2	3	v		Z
SAFNAT	8	10	6	4	11		Z
SIEMENS	7/8	9	6/7	4	10		Z
SEITI	5	1	3	2	6		Z
SIEDLE HT-611-01	1	2	9/C	11	7		Z
SPRINT	*/*	1	3	2	6		Z
STR NH200	1	M	0	T	S		Z
STR NH205	1	M	0	T	S		Z
TAG RA	8	2	6	1	4		Z
TEGUI GL	3	4	2	5	1		Z
TEGUI HORIZON (Buzzer)	3	4	2	5	1		Z
TEGUI HORIZON (Electronic Call)	3	4	2	5		1	E
TELEVES	4	2	3	1	T		Z
TESLA DDZ 8S	1	2	3	6	4		Z
TELSA DDZ 93	Z	2	3	6	4		Z
TRANSIFON	1	5	6	7	4		
TUNE	8	2	6	1	4		Z
URMET	8/9	2	11	1	7		Z
URMET	9	2	6	1	7		Z
VEMEL	5	2	3	4	1		
VIDEX	5	1	7	2	6		Z
YUS PHONE	EL	T	-	R	B/PT		Z

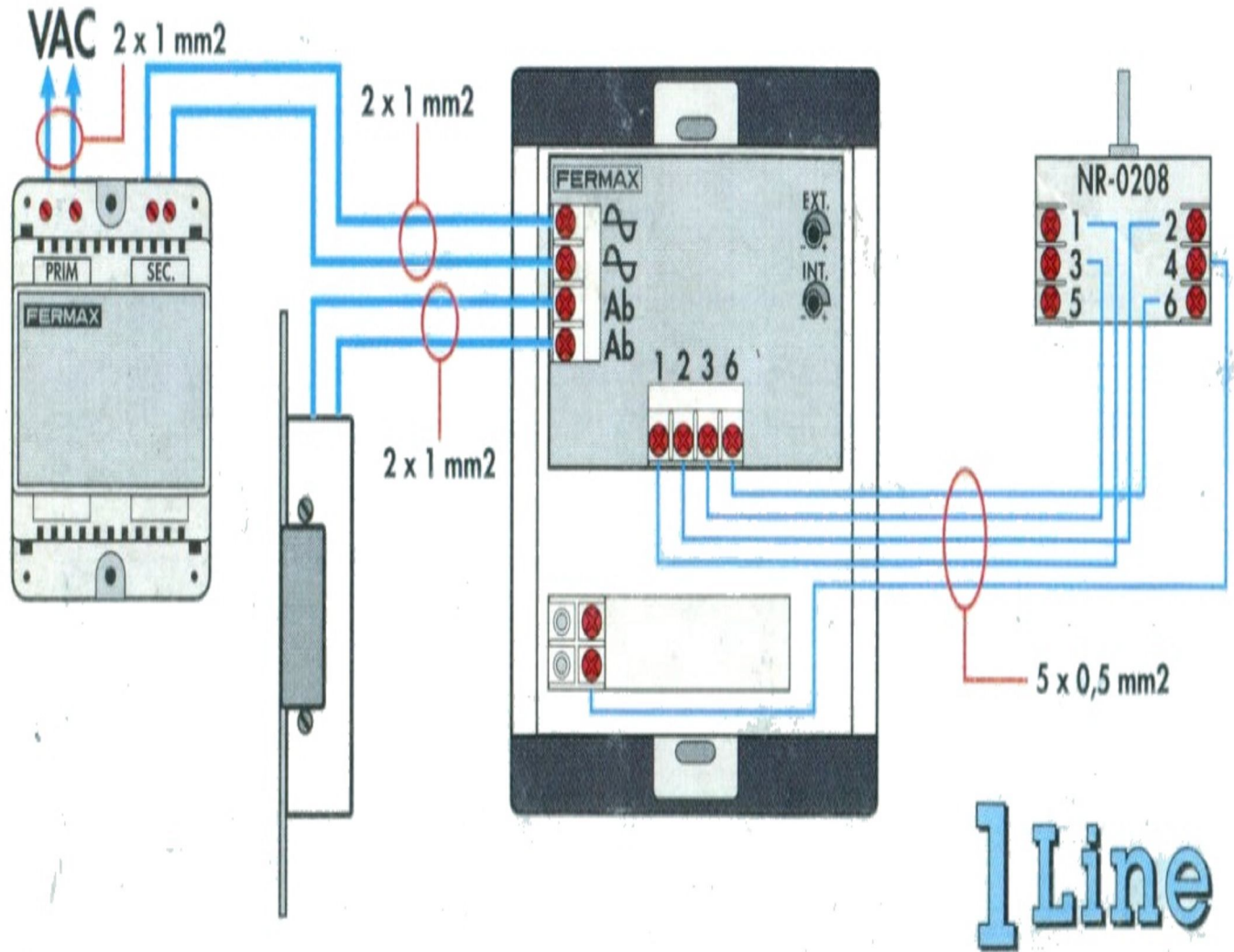
**N.B.**

Voor de ref. 8039 geldt dat de ader voor de zoemer op punt 4 aangesloten moet worden. Met de jumper (J2) kan op E (electronisch) of Z (mechanische) zoemer worden ingesteld.

# Wiring Diagram

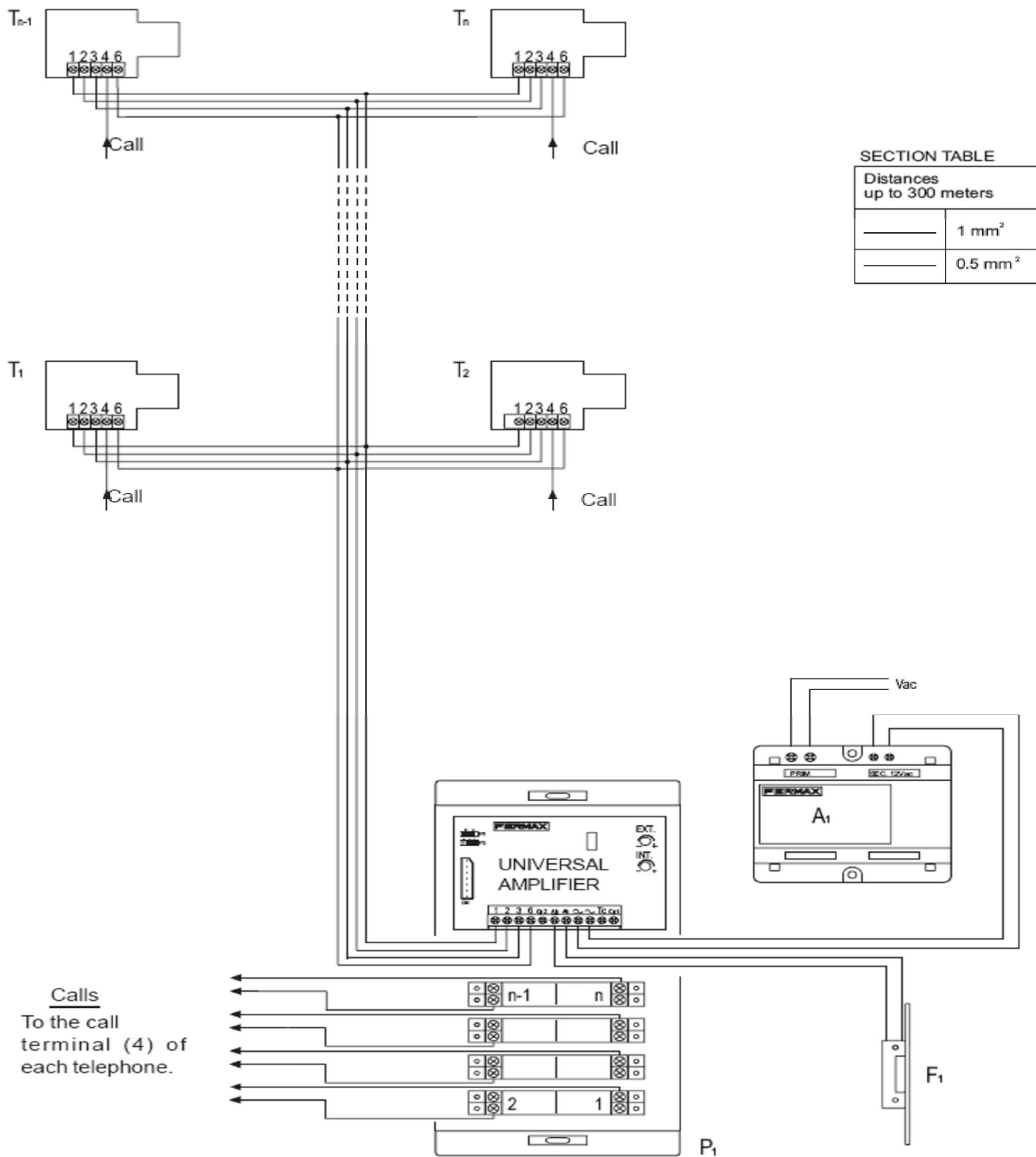
## 1 Way Basic Audio

### INSTALLATION



# Wiring Diagram

## 5 Wire Audio System



# Wiring Diagram

## 5 Wire Audio with 2 Entrances

