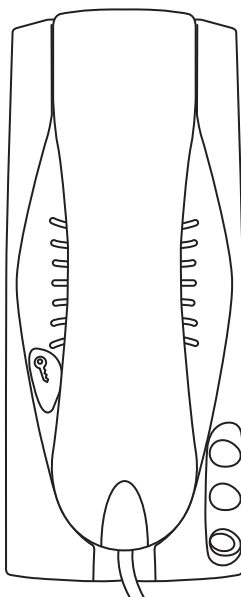


**CITOFONO UNIVERSALE
UNIVERSAL DOOR PHONE
INTERPHONE UNIVERSEL
INTERFÓNO UNIVERSAL
UNIVERSAL SPRECHANLAGE**

Sch./Ref. 1133/15



CHARACTERISTICS

The main characteristics of 1133/15 universal door phone are the following:

1. Installation in 4+n (5 wires audio) systems and in 1+n (2 wires) systems with any kind of push button panel.
2. Possibility to have traditional call on buzzer or electronic call on handset loudspeaker.
3. Electronic call adjustment or disabling by a slide switch with three positions:
 - Maximum volume.
 - Minimum volume.
 - Call disabling (this is signalled by a little red flag, that comes out of the door phone body).
4. Possibility to adjust the incoming speech signal volume (handset loudspeaker).
5. Possibility to adjust the outgoing speech signal volume (handset loudspeaker).



By default the door phone is configured for 4+n signals and for call on buzzer.

INSTALLATION/CONNECTION

3	
3	$\varnothing 6 \text{ mm}$

Identify the apartment station code and the system type in use according to the number of connected wires: 5 wires for 4+n system, 2 wires for 1+n system.

Before disconnecting and disassembling the apartment station in use, note down the wires colours and the terminal pins number to which they are connected. Warning: sometimes there are wires with same colour. Mark them with a sign. Write these informations in this document, in the equivalences table, at page 22.

Verify also if it is an apartment station with a buzzer ringer (12 Vac) or a loudspeaker electronic ringer. The presence of a little coil on the handset base unit indicates that it is a buzzer ringer; see figure 1.

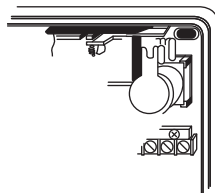


Fig. 1



It is not possible to install door phones programmed for electronic ringer in systems with buzzer and vice versa. For programming procedure, refer to the following pages.



The door phone Ref. 1133/15 is not compatible with Urmet Domus concierge switchboards Mod. 605.

INSTALLATION

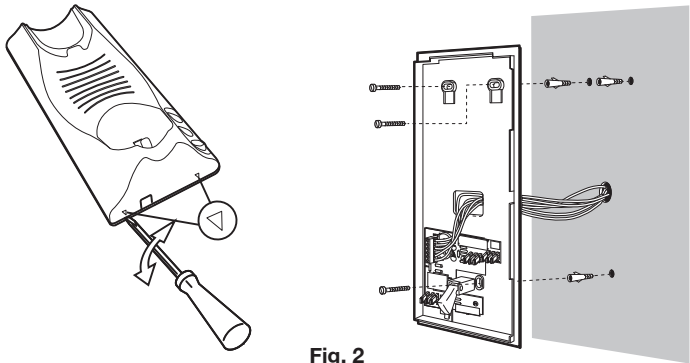


Fig. 2

TERMINAL STRIP CONNECTIONS ACCORDING TO THE SYSTEM WIRING

4+n SYSTEMS (5 wires audio)

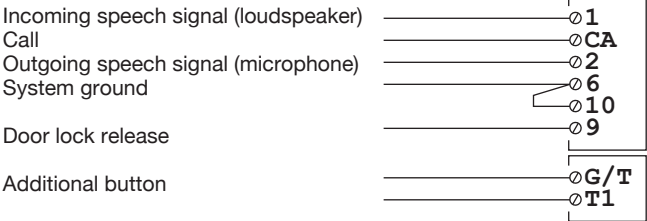
- 1 Incoming speech signal (loudspeaker)
- CA Call tone by buzzer or electronic
- 2 Outgoing speech signal (microphone)
- 6 System ground
- 10 To be connected to the door phone terminal pin 6
- 9 Door opener

1+n SYSTEMS (2 wires)

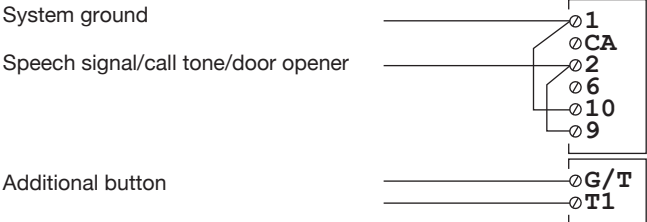
- 1 System ground
- CA Not connected
- 2 Speech signal/call tone/door opener
- 6 Not connected
- 10 Connect to door phone terminal pin 1
- 9 Connect to door phone terminal pin 2

Connect again the wires with the help of the equivalences table and the written informations.

4+n SYSTEMS



1+n SYSTEMS



PROGRAMMATION

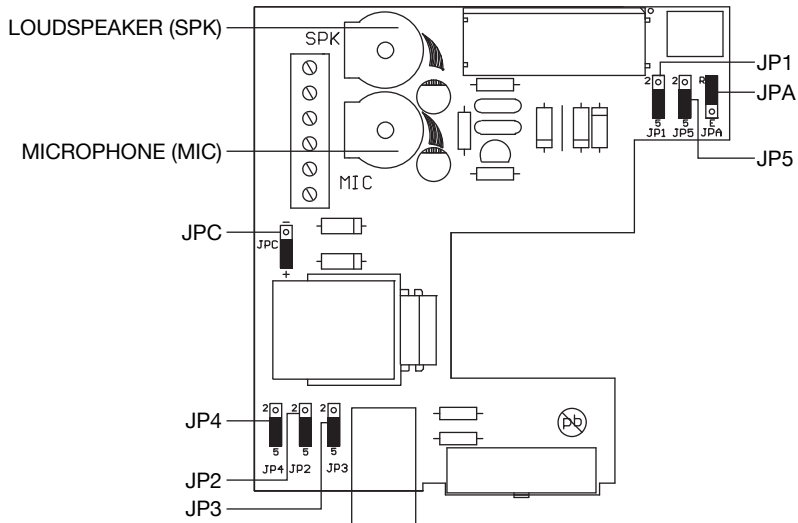


Fig. 3

The jumpers in the figure are represented in the default position (4+n systems with buzzer).

WARNING! The jumper JPC must always be on position “+”.

4+n SYSTEMS (DEFAULT CONFIGURATION)

Put the jumper JPC on position “+”.

For 4+n (5 wires audio) systems, put all the jumpers JP1, JP2, JP3, JP4 and JP5 in position “5” (standard configuration).

In case of traditional audio signals (carbon microphone), leave the trimmers MIC and SPK in default position (MIC rotated completely clockwise, SPK rotated completely anticlockwise). In case of electronic speech signal (micro-electret), rotate all the trimmer SPK clockwise.

1+n SYSTEMS

Put the jumper JPC in “+” position.

For 1+n (2 wires) systems, put all the jumpers JP1, JP2, JP3, JP4 and JP5 in position “2”.

Rotate all the trimmer SPK clockwise.

Rotate the trimmer MIC at about central stroke position.

CALL BY BUZZER (DEFAULT CONFIGURATION)


Put the jumper JPA in position “R”.

ELECTRONIC CALL BY HANDSET LOUDSPEAKER

Put the jumper JPA in position “E”.

TESTS/ADJUSTMENTS

Call the apartment station from the push button panel, check that it rings; speak; open the door.
Adjust the electronic ringer volume with the 3-position switch.

 The call volume adjustment is available only for door phones programmed for electronic call.

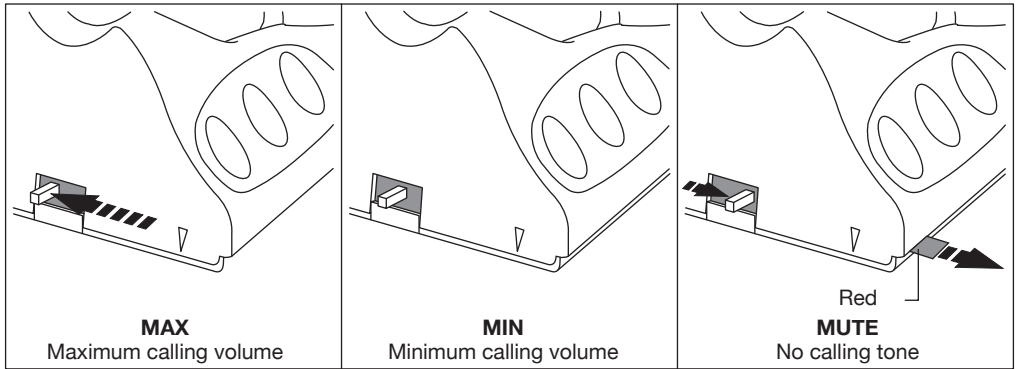







Fig. 4

Adjust the conversation audio level with the MICROPHONE (MIC) and LOUDSPEAKER (SPK) potentiometers of the apartment station. **Do not ever change microphone and loudspeaker adjustments of the push button panel, because this would cause the loss of the existent conversation levels setting on the other apartment stations of the system.**

FAILURES/SOLUTIONS

The ringer is not working	Change JPA jumper position
Larsen, whistle	Change MICROPHONE (MIC) and LOUDSPEAKER (SPK) potentiometers adjustment
No door opening	Check connections, in particular the presence of the jumper between terminal pins 6 and 10 on the apartment station terminal block
In other cases	Contact the post sale service

SUGGERIMENTI DI COLLEGAMENTO
WIRING INDICATIONS
CONSEILS POUR LA CONNEXION
SUGERENCIAS DE CONEXIÓN
VERBINDUNGSVORSCHLAGE

-  *Il fabbricante non è responsabile di eventuali malfunzionamenti in caso di installazioni del citofono in impianti con posto esterno non Urmet Domus.*
-  *The manufacturer is not responsible for any malfunctioning if the door phone is installed in a system with a door unit that is not an Urmet Domus model.*
-  *Le fabricant n'est pas responsable du mauvais fonctionnement en cas d'installation de l'interphone dans un système utilisant un poste externe qui n'est pas Urmet Domus.*
-  *El fabricante no se hace responsable de eventuales funcionamientos defectuosos en caso de instalaciones del interfono en sistemas con microaltavoz que no sean Urmet Domus.*
-  *Der Hersteller ist nicht verantwortlich für Betriebsstörungen falls einer Türlautsprecher nicht vom Urmet Domus benutzt werden..*

IMPIANTI 4+n (5 FILI AUDIO) / 4+n SYSTEMS (5 WIRES AUDIO) / SYSTEME 4+n (5 FILS AUDIO) / SISTEMAS 4+n (5 HILOS AUDIO) / 4+n-SYSTEM (5 DRÄHTE AUDIO)

1133/15	9	2	6	1	CA	CA
Casa costruttrice Manufacturer Marque Fabricante Code	Apertura porta Door opener Ouverture de porte Apertura de puerta Türöffnung	Fonia uscente Outgoing speech signal Phonie descendante Fonia en salida Audiosignal von Innenstelle zu Außenstelle	Massa Ground Masse Masa Masse	Fonia entrante Ingoing speech signal Phonie montante Fonia en entrada Audiosignal von Außenstelle zu Innenstelle	Chiamata elettronica Electronic call tone Appel électronique Llamada electronica Elektronischer Anruf	Chiamata su buzzer Call tone by buzzer Appel ronfleur Llamada en zumbador Anruf durch Buzzer
ACET	5	10	2	7	9	
ACET- ANTENOPHONE 901	5	10	2	7		9
ACET- ANTENOPHONE 701	7	3	6	4		5
AIPHONE VCK	4	1	3	2	B	
AMPER	D	A	C	B	E	
AMPLIVOX	Z	T	0	R		1
AMPLIVOX	Z	8	0	T		1
AMPLIVOX	2	T	0	R		1
ATEA	2	4	3	1	5	
AUTA TF92	10	3	4	7	12	
AUTELCO	P5	a	1	b	2	
BELL SYSTEM TELEPHO.	Z	R	O	T	I	
BITRON VIDEO AN0002	9	2	6	1	C7	11
BOGEN	T	1	3	2	6	
BPT	2	1	4	5	3	
CENTRAMATIC	4	2	1	3	5	
CEVAM 870	2	6	9	4		R

1133/15	9	2	6	1	CA	CA
CITESA	1	4	C	3	B	
CITOFONIX	3	1	2	4		5
CITOVox	5	10	9	7	T	
COFREL TERANEO LT 600	T	2	3	1		6
COMELIT 2100	P1	3	4	2		1
COMELIT 2300	P1	3	4	2	5	
ELBEX		MIC	LOW	SPEC	+	
ELBOX	2	6	9	4	+	
ELBOX	7	2	3/4/5	1	6	
FARFISA 800	5	1	3	2	9	6
FERMAX	1	2	3	6	4	
FERMAX 2044, 21100	1	2	3	6	4	
FERMAX GONDOLA	4	1	3	2		V/5
FERMAX REKTO TF-4	P	A	C	B		E
FRINGE	2	3	1	6	4	
GAME	P	2	3	1	Z	
GIRO	2	3	1	6	4	
GOLMAR	X	M	A	S	N	
GOLMAR	C2	5	3	10	7	
GOLMAR	11	5	3	4	12	
GOLMAR T-2800	4	5	3	10	7	
GOLMAR T-600	T	1	3	2	6	
LT TERRANEO COFREL	T1	1	3	2		6
OSTELVI	9	2	6	1	7	
PORMAT	4	3	2/5	1	v	
RIPOLLES	3	1	8	2	4	
RITTO ELEGANT 40518	11	12	13	15	14	
SAFNAT	4	1	2	3	v	
SEITI	5	1	3	2		6
SIEDLE HTA 711-01	I	12	9/C	11	7	
SPRINT	"/"	1	3	2	6	
STR NH200	1	M	O	T	S	
STR NH205	1	M	O	T	S	
TAGRA	8	2	6	1	4	
TEGUI GL	3	4	2	5	1	
TEGUI HORIZON (elec.)	3	4	2	5	1	

1133/15	9	2	6	1	CA	CA
TEGUI HORIZON (Zum.)	3	4	2	5	1	
TELEVES	4	2	3	1	T	
TESLA DDZ 85	1	2	3	6	4	
TESLA DDZ 93	z	2	3	6	4	
TUNE	8	2	6	1	4	
URMET	9	2	11	1		7
URMET 1130	9	2	6	1		7
URMET 1131-1132-1133-1134	9	2	6	1	CA	
VIDEX	5	1	7	2	6	
YUS PHONE	EL	T	-	R	B/PT	
TRANSIFON	1	5	6	7		4
VEMEL	5	2	3	4		1
VIDEX	5	1	7/3	2	4	6

**IMPIANTI 1+n (2 FILI) / 1+n SYSTEMS (2 WIRES) / SYSTEME 1+n (2 FILS) / SISTEMAS 1+n (2 HILOS)
/ 1+n-ANLAGEN (2 DRÄHTE)**

1133/15	1	2	(E)	(R)
	Massa Ground Masse Masa Masse	Fonia/ Chiamata Speech/Call Phonie/ Appel Fonia/ Llamada Sprechleitung/ Anruf	Chiamata elettronica Electronic call tone Appel électronique Llamada electronica Elektronischer Anruf	Chiamata su buzzer Call tone by buzzer Appel ronfleur Llamada en zumbador Anruf durch Buzzer
ACET/ANTENOPHONE 702	5	6		•
LT TERRANEO/COFREL 603	4	1	•	
SELT/VIDEX 525	3	1	•	
TONNA/VIDEX	5	6	•	
URMET 1130/50/2F	1	2		•

DS 1133-009A

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LBT 8408

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