

# Art.4836 Speaker Unit - Portiere Elettrico



## INSTALLATION INSTRUCTION

4836 SERIES – FOR AUDIO DOOR ENTRY KITS OR LITTLE SYSTEMS



Art.4836-0



Art.4836-1



Art.4836-2



Art.4836-1D



Art.4836-2D

### ART.4836-0,-1, -2, -1D, -2D

The speaker unit circuitry includes:

- a. The transmitting amplifier with condenser microphone and volume control;
- b. The receiving amplifier and volume control;
- c. 2 LEDs to illuminate the name plate (except the 4836-0 model).
- d. The lock release relay to enable the electric lock;
- e. The modulated tone generator;

On speaker units 4836-0, 4836-1 and 4836-2 the "P3" and "P4" terminals will not be available.

### Terminals:

C	Push buttons common
C1	Electronic call tone output (active only on call)
P1	Output call button 1 (available on all versions except -0)
P2	Output call button 2 (available only on -2 and -2D versions)
S	Normally open relay contacts (the contact between "S" and "S1" is closed when the unit receives the "door open" signal)
~	Power supply input 0V
3	Speech Ground output
1	Speech input
~	"Door Open" signal
2	Power supply input 13Vac
P3	Output call button 3 (available only on -1D and -2D versions)
P4	Output call button 4 (available only on -2D version)

### ART.4836-0, -1, -2, -1D, -2D

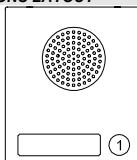
La sua elettronica comprende:

- a. L'amplificatore di trasmissione con microfono a condensatore e regolazione del volume;
  - b. L'amplificatore di ricezione con altoparlante da 0,5W e regolazione del volume;
  - c. 2 LED d'illuminazione cartellini (escluso 4836-0);
  - d. Il relè d'accensione per l'attivazione della serratura elettrica;
  - e. Il circuito di generazione della nota elettronica.
- Nelle versioni 4836-0, 4836-1 e 4836-2 non sono presenti i morsetti "P3" e "P4".

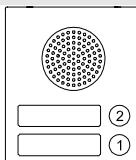
### Morsettiera:

C	Comune Pulsanti.
C1	Uscita nota elettronica (attiva durante la chiamata)
P1	Uscita pulsante 1 (disponibile in tutte le versioni eccetto la -0)
P2	Uscita pulsante 2 (disponibile solo nelle versioni -2 e -2D)
S	Contatti relé normalmente aperto (il contatto tra "S" ed "S1" si chiude al ricevimento del comando "apri-porta")
~	Ingresso alimentazione 0V
3	Uscita massa fonica
1	Ingresso fonica
~	Comando "apri-porta"
2	Ingresso alimentazione 13Vac
P3	Uscita pulsante 3 (disponibile solo nelle versioni -1D e -2D)
P4	Uscita pulsante 4 (disponibile solo nella versione -2D)

### BUTTONS LAYOUT

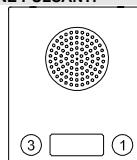


Art.4836-1

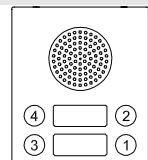


Art.4836-2

### ORDINE PULSANTI



Art.4836-1D



Art.4836-2D

### TECHNICAL SPECIFICATION

Power Supply:	13Vac
Power Consumption:	Approx. 25mA - stand-by Approx. 150mA - during a call Approx. 70mA - during a conversation
Working Temperature:	-10 +50 C

### SPECIFICHE TECNICHE

Tensione d'alimentazione:	13Vac
Absorbimento:	circa 25mA in stand-by circa 150mA durante la chiamata circa 70mA durante la conversazione
Temperatura di lavoro:	-10 +50 C

### CUSTOMER SUPPORT INFORMATION

All Countries Customers  
VIDEX Electronics S.p.A.  
[www.vindex.it](http://www.vindex.it) - [technical@vindex.it](mailto:technical@vindex.it)  
Tel. +39 0734 631669  
Fax +39 0734 632475

UK Customers  
VIDEX Security LTD  
[www.vdex-security.com](http://www.vdex-security.com)  
Tech Line 0191 224 3174  
Fax 0191 224 1559

### INFORMAZIONI ASSISTENZA CLIENTI

Clienti di tutti i Paesi  
VIDEX Electronics S.p.A.  
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Tel.+39 0734 631669  
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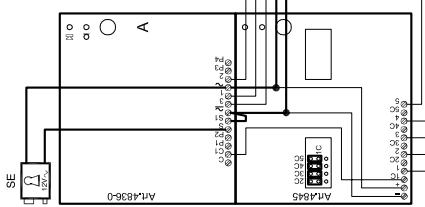
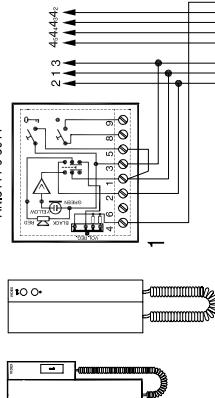
Clienti UK  
VIDEX Security LTD  
[www.vdex-security.com](http://www.vdex-security.com)  
Tech Line 0191 224 3174  
Fax 0191 224 1559



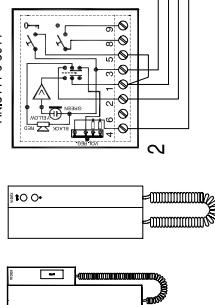
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This product follows the provisions of the European Directives  
89/336/EEC & 92/31/EEC (EMC),  
73/23/EEC (LVD) and 93/68/EEC (CE marking).

Il prodotto è marchiato CE a dimostrazione della sua conformità e può essere distribuito liberamente all'interno dei paesi membri dell'unione europea EU.  
Questo prodotto è conforme alle direttive Europee  
89/336/EEC & 92/31/EEC (EMC),  
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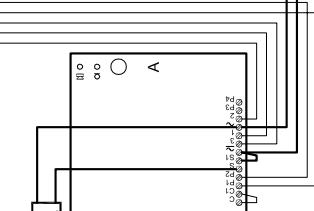
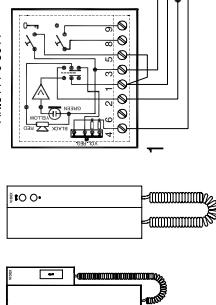
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Att.3111 o 3011



Att.3111 o 3011



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Note1:  
Note2:  
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