






# CG-1000

## Sources

Gain control – 2 channels

Made in  
France

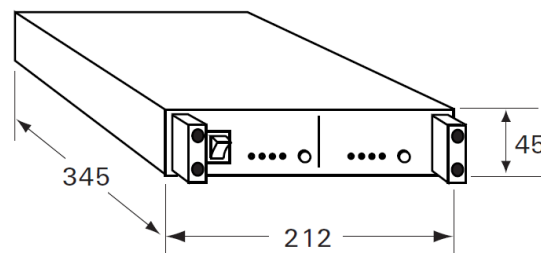


-  **2 independent channels**
-  **Bypass**
-  **Dynamics of 18 dB**
-  **Adjustment reaction/ channels**
-  **Easy and quick installation**

The **CG-1000** is a gain corrector which can be integrated in any public address system. It is inserted between preamplifier output and amplifier input. It includes 2 channels (2 inputs + 2 outputs). Each channel is connected to a sensor microphone delivered with it.

The **CG-1000** has the function of adjusting a PA volume according to ambient noise in an addressed place (ex : supermarkets, train stations, workshops, buses, etc...).

The unit is delivered in a 1 U 1/2 – 19inch casing, compatible with BOUYER range.



## Features

<b>Channels</b>	2	
<b>Input</b>	0 dB	balanced
<b>Output</b>	0 dB	balanced
<b>Variation range</b>		18dB
<b>Bandwidth</b>		50-18Khz
<b>Power supply</b>	230Vac-3,5VA	24Vdc – 150mA
<b>Dimensions</b>	212x 345x 45mm	1U ½ width. – 19"
<b>Color</b>		Black
<b>Material</b>		Metal
<b>Weight</b>		2,1Kg

## Applications

Public Address.....



 **Airports**

 **Workshops**

 **Train stations**

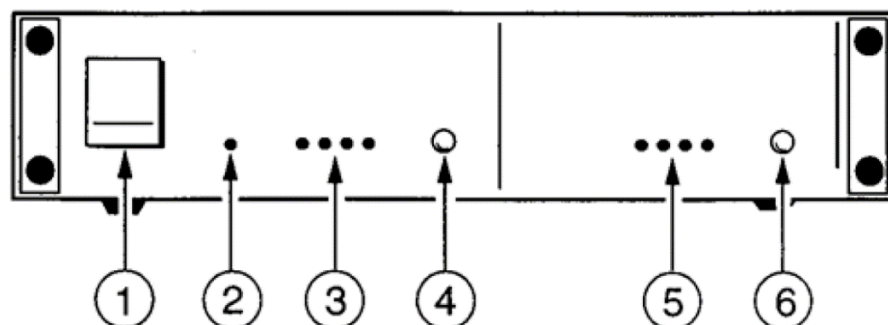
 **Undergrounds**

 **Multisports rooms**

 **Supermarkets**

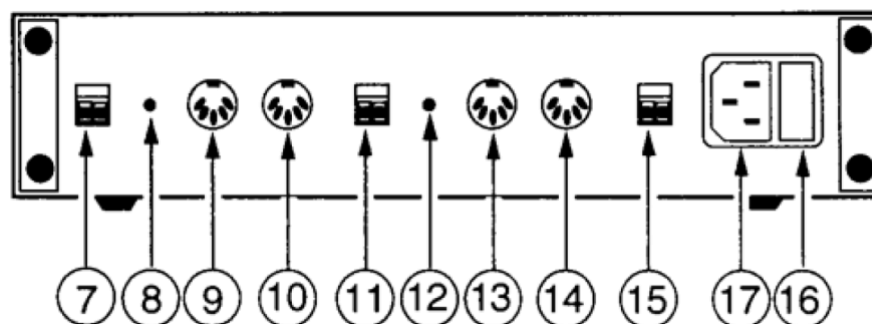


#### Front view



- |   |                                     |
|---|-------------------------------------|
| 1 | ON/ OFF switch                      |
| 2 | Indicator « under voltage »         |
| 3 | Channel-1 sensor microphone vumeter |
| 4 | Channel-1 By-pass button            |
| 5 | Channel-2 sensor microphone vumeter |
| 6 | Channel-2 By-pass button            |

#### Rear view



- |    |                                      |
|----|--------------------------------------|
| 7  | Channel-2 sensor microphone terminal |
| 8  | Channel-2 sensitivity adjustment     |
| 9  | Channel-2 input jack                 |
| 10 | Channel-2 output jack                |
| 11 | Channel-1 sensor microphone terminal |
| 12 | Channel-1 sensitivity adjustment     |
| 13 | Channel-1 input jack                 |
| 14 | Channel-1 output jack                |
| 15 | 24Vdc terminal                       |
| 16 | Mains fuse                           |