

# CG-1000

## Sources

Gain control - 2 channels

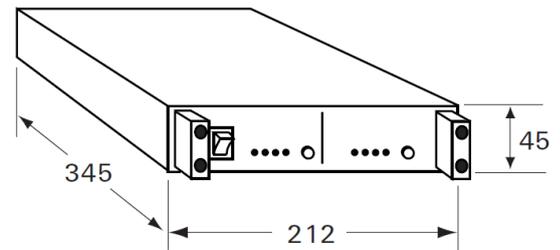


-  **2 independent channels**
-  **Bypass**
-  **Dynamics of 18 dB**
-  **Adjustment reaction/ channels**
-  **Easy and quick installation**

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	

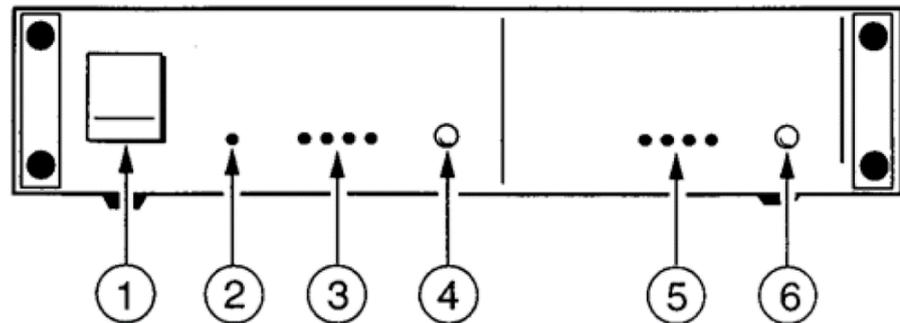
## Applications

Public Address..... 

-  **Airports**
-  **Workshops**
-  **Train stations**
-  **Undergrounds**
-  **Multisports rooms**
-  **Supermarkets**

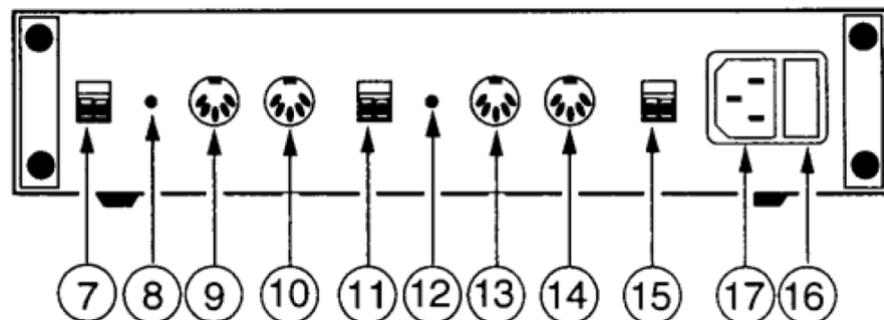


#### Front view



- 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