# Sound system Diagnostic *Microphone console*



- Secure message activation
- Simplified zone qualification
- IHM intuitive
- Easy use

The **GX-2500** microphone console is a control console for Voice Alarm central monitoring unit.

It is provided with public address loudspeaker, electrodynamic microphone, LCD screen, preannouncement chime, digital keyboard as well as 16 programmable zone keys with their 2 respective status indicators. This complete console enables to view the sound system operation status and also to broadcast spoken messages in selected zones. A button under cap secures the activation of evacuation announcements or prerecorded messages. This console also exists with 32 or 64 programmable keys. It can be customized to meet your particular specificities.

Very easy use enables to respond all your message broadcasting requirements.

#### **Features**

Evacuation message	Digital player	Repeated during 5min
Auxiliary input	-10dBm	80Hz - 18kHz
Audio output	Balanced on transformer	0dBu
Logical inputs	Dry contact type	10mA
Logical outputs	Closed relay type	1A/30Vdc – 0,3A/100Vdc
Dimensions	425 x 345 x 92mm	2U – 19"
Color		Black
Material		Metal
Weight		3,4kg

### **Applications**

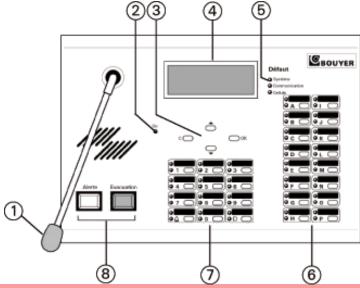
- Airport Train station Subway
- Administrative buildings
- University campus
- Mall Shopping centre
- Cinema complex
- Industry
- Museum
- Oil platform
  - **■** Theatre Entertainment



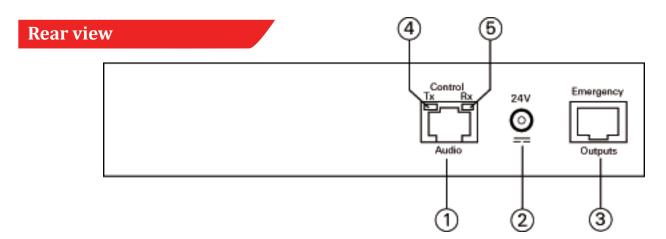
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### **Front view**

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Electrodynamic microphone
Indicator « under voltage »
Navigation keys in menus
LCD display 4 lines of 20 characters
System default display indicators
Programmable keys + indictators « operation and activity »
Digital keyboard + indicators « operation and activity »



- 1 RJ 45 connector for audio/control bus connection to the central monitoring unit
- 2 Coaxial standby power supply connector
- 3 RJ 45 connector for future extension
- 4 Indicator for digital transmission under way
- 5 Indicator for digital reception under way



Prerecorded message activation secure keys