

CS-2600

Voice Alarm System Central monitoring unit

EN 54 - 16 Certified

Made in
France



-  **The heart of BOUYER VA system**
-  **Monitors up to 120 zones**
-  **Interface with Public address**
-  **IHM intuitive and IP ready**

The **CS-2600** is the centralizing part of BOUYER voice alarm system. It is equipped with an emergency interface for emergency microphone on front panel and with a digital message player. Provided with LCD display on front panel, it is easily configured and consulted.

Associable with most Fire Detection systems, it complies with requirements of standards NF-SSI and EN 54. Thanks to CS2003 monitoring modules and its audio-RS485 field bus, it can monitor up to 120 amplifiers and respective loudspeaker lines, handle up to 32 P.A. consoles (type GX 3016 and GXT 4000) and broadcast an auxiliary source.

Designed on microprocessor integrating embedded IP battery, it allows connection of consoles through a computer network by inserting streaming modules.

Features

Evacuation message	Digital player	NFS 32001 siren + spoken message 11s
UGA interface	4-pin terminal	5V to 48VDC
DSNA interface	2 outputs	24 VDC / 1A max
Console interface	RJ 45	24 VDC / 550mA
Auxiliary interface	RCA	-10dBm / unbal.
Power supply	24 VDC	100mA / 7A max
Dimensions	125 x 345 x 92mm	1U - 19"
Color		Black
Material		Metal
Weight		2,835kg

Applications

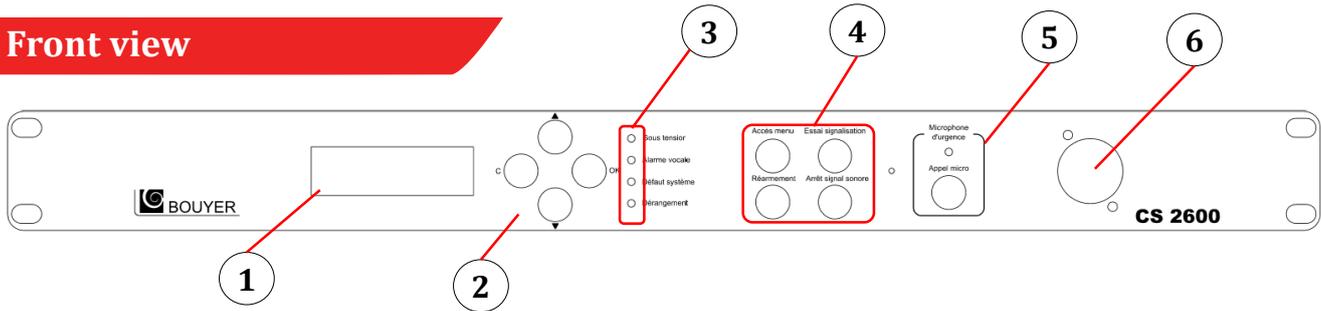
Voice Alarm system



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

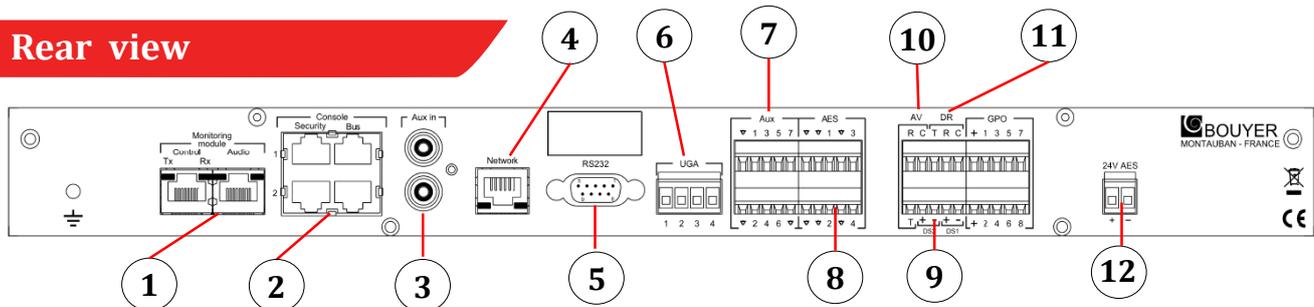


Front view



1	LCD display 4 lines of 20 characters	
2	4-navigation-key board (▲, ▼, OK, C)	
3	LED indicators	<ul style="list-style-type: none"> « Under voltage » « Voice alarm » « System default » « Fault warning »
4	Keys	<ul style="list-style-type: none"> « Enter Menu » « Indicator test » « Reset » « Warning stop »
5	Key + indicator	« Microphone call »
6	XLR connector /emergency microphone	

Rear view



1	RJ 45 double	Bus CS2003 - RS485 = Monitoring----- signal = Audio
2	RJ 45 double	Console bus
3	RCA	Auxiliary audio source connection
4	RJ 45	Network connection for integration into network architecture
5	Sub D9	Series connection for local maintenance
6	Detachable terminal	UGA interface > Main default information and activation of voice alarm
7	Detachable terminal	Remote controls (x7) associated with Aux. input
8	Detachable terminal	EAE information report
9	Detachable terminal	Independent speaker line management interface
10	Detachable terminal	(RCT) Voice alarm information report through dry contact
11	Detachable terminal	(RCT) Main default information report through dry contact
12	Detachable terminal	24V power supply from EAE