Serenity Voice

EN 54 - 16 *Certified*

Made in France

- **2 AUX inputs** (*music +LIVELY*)
- **1 microphone console bus**
- **1 message data base**
- **From 1 to 6 loudpeaker lines**
- **From 600 to 1800W total**

IP ready

class-d

USB

Serenity Voice is a range of compact **EN54-certified** Voice Alarm Monitoring and Signaling Equipments.

In addition to Voice Alarm functionalities, numerous interfaces allow to meet all types of Public Address applications. SD memory card associated with digital player makes it possible to easily customize your messages and set diffusion as a play list or individually.

Implementation is simple thanks to full integration of equipment and adapted interfaces ; GX3016 consoles can be connected through simple Cat5 cable.

Various Serenity Voice

Reference	Without backup amplifier		With backup amplifier	
	Qty of zones	Total power	Qty of zones	Total power
CSR1-620	2	600 W	1	300 W + 300 W
CSR1-930	3	900 W	2	600 W + 300 W
CSR1-1240	4	1200 W	3	900 W + 300 W
CSR1-1550	5	1500 W	4	1200 W + 300 W
CSR1-1860	6	1800 W	5	1500 W + 300 W

Optional IP streaming audio enables to easily interface it with a network control element like a console (*please contact us*)

Applications

Voice Alarm system...................
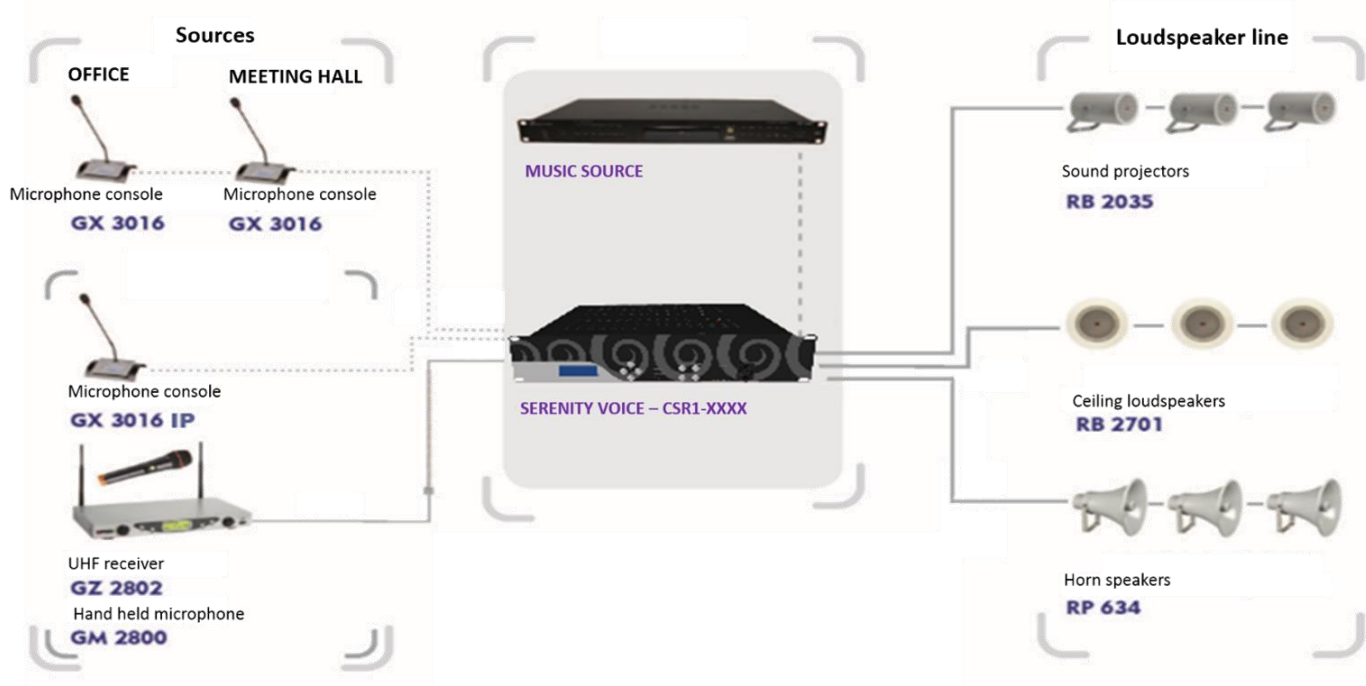
Public Address system..............

- **Administrative buildings**
- **Middle-schools/ Institutes**
- **Cinemas / Theatres**
- **Industries**
- **Museums**
- **Multi-purpose rooms**
- **Subway / Tram stations**
- **Supermarkets**

Serenity Voice

Voice Alarm System
All-in-one system

Input 1	For external music source
Input 2	For animation source with modulation detection – Connection (wireless MIC)
Input 3	USB interface for playlist
Input 4	Bouyer console bus interface
Internal messaging	Management of messages with programming and of pre-announcement chimes
MIC input	For all-call microphone
IP interface	Network link for supervision or audio streaming *(Option)*
Outputs	1 to 6 with broadcasting simultaneity from different sources
Powers	300W available per output
Monitoring	Integrated : amplifier + line monitoring

Sources

OFFICE — Microphone console **GX 3016**

MEETING HALL — Microphone console **GX 3016**

Microphone console **GX 3016 IP**

UHF receiver **GZ 2802**
Hand held microphone **GM 2800**

MUSIC SOURCE

SERENITY VOICE – CSR1-XXXX

Loudspeaker line

Sound projectors **RB 2035**

Ceiling loudspeakers **RB 2701**

Horn speakers **RP 634**

Main features

		MIC/LINE	-30dBm / 0dBm
Inputs	4	MIC/LINE	-30dBm / 0dBm
Outputs	1 to 6	100V - 300W max per output	
Frequency band	±3dB	50Hz – 20kHz	
Distortion		< 1%	
THD + N		>70dB	
Interfaces	Ethernet IP	USB	
Power supply	24V DC	Sector	
Dimensions	482 x 345 x 88 mm		
Color	Black		
Material	Metal		
Weight	5Kg		

BOUYER