

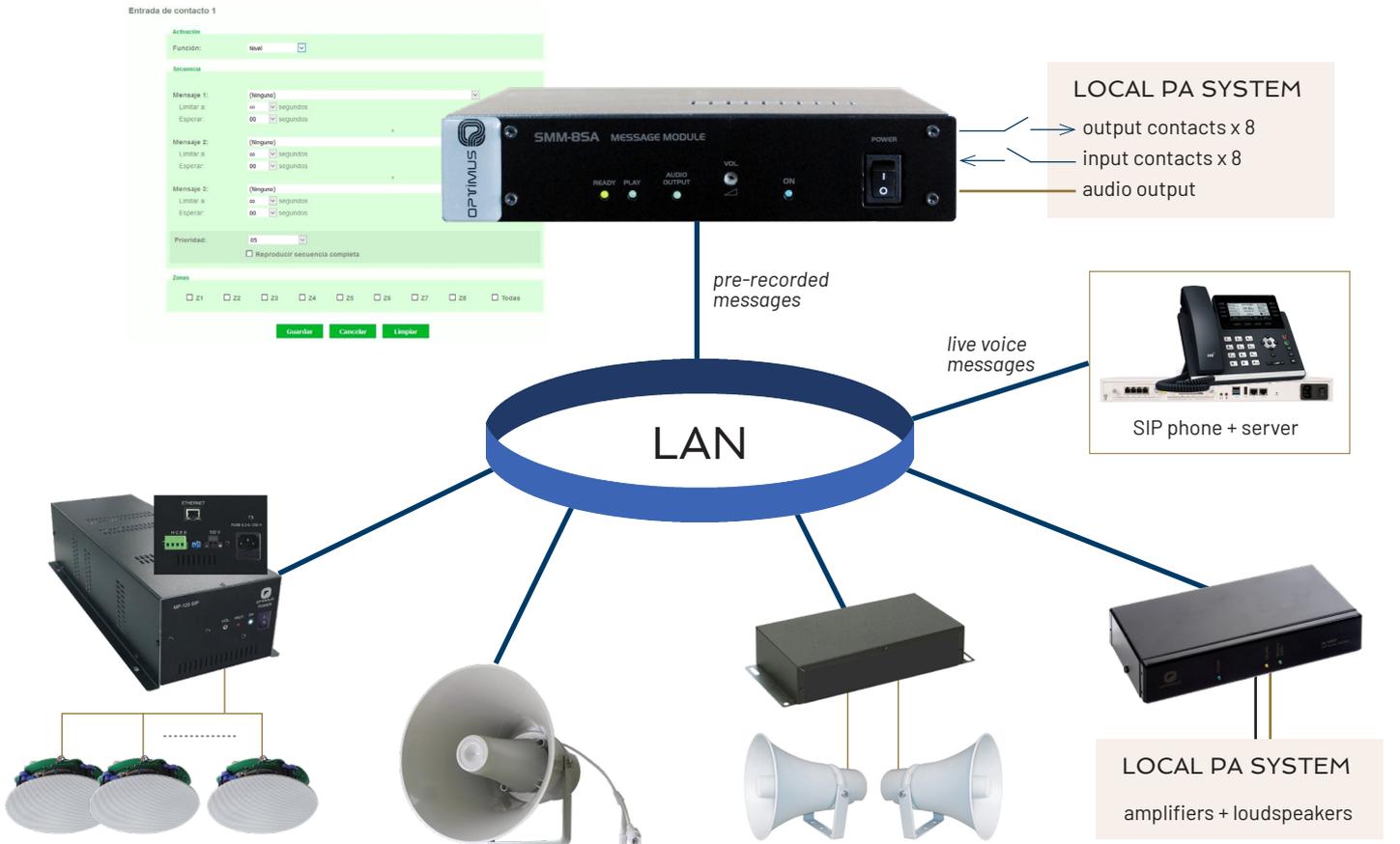
MESSAGE MANAGER

SMM-8SA | sending messages over the data network

IP multicast

The SMM-8SA message player with time programming and zone control also has an Ethernet output that allows you to send messages to remote OPTIMUS SIP equipment, whether they are loudspeakers, amplifiers or audio interfaces.

Therefore, the messages of the device, whether activated by time schedules (50) or by input contacts (8), can be transmitted at the same time by the local public address system and by the different audio points connected to the data network.



MP-120SIP
The 120 W power amplifier allows to define a remote zone of multiple loudspeakers, or of high power loudspeakers, with a single IP point.

AE-15SIP
The high SPL provided by the exponential loudspeaker allows it to cover large areas, and its IP-67 degree of protection makes it suitable for outdoor use.

MA-215SIP
Clusters of loudspeakers can be formed with a minimal investment due to the 2 x 15 W amplifier power outputs.

IA-10SIP
The interface allows the connection of local PA systems to the data network and the possibility of receiving remote messages with maximum priority.

 **SIP**
Protocol used in IP voice communications to establish, modify and end communication sessions.

 **IP MULTICAST**
Method for transmitting information to a group of receivers (clients) that are configured for this purpose.

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SMM-8SA



Management system for sending 58 sequences of pre-recorded audio messages (50 with time programming and 8 with remote activation) and control of 8 loudspeaker zones. It has an analog audio output, input (8) and output (8) contacts and an Ethernet port (IP multicast messages).

AE-15SIP

Horn loudspeaker with RJ45 port and with audio input via IP/SIP interface. It has an internal 15 W RMS amplifier and a maximum SPL of 113 dB (1m, 1 kHz). Prepared for outdoor use, with IP67 degree of protection. It incorporates a steel U-type bracket, adjustable, for installation on the wall or ceiling.



MA-215SIP

Class D digital amplifier with audio input via IP/SIP interface and 2 x 15 W RMS (8 ohms) audio output. Volume control and PoE power.



MP-120SIP

Class D digital amplifier with audio input via IP/SIP interface, 0 dB audio output and speaker output for 100 V line with 120 W RMS power. It has volume control, protection circuits against peaks, short circuits, overheating and overload, and power and protection LED indicators.



IA-10SIP

IP/SIP audio interface to analog audio. Transmit audio from any SIP device to analog public address equipment: preamplifier, amplifier, power unit...



OPTIMUS has other IP/SIP equipment that can be integrated into the same system, such as servers, intercoms, I/O interfaces, telephones for live announcements... Contact us for more information.

 **OPTIMUS**
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