

OPTIMUS SOLUTIONS

HALLS AUDITORIUMS PAVILIONS



OPTIMUS equipment allows you to sound both sports halls and auditoriums as well as the usual event rooms in hotels, companies or town halls. Among the most suitable solutions are audio matrices with DSP and control from an app, conference and simultaneous translation systems, wireless microphones or audio systems for groups.



MXD-88

Audio matrix with 8 inputs/8 outputs and DSP, with control from remote controls (Ethernet) or from an app, available for Android and iOS, configurable and customizable. It has a USB and connected to a computer it behaves like a sound card and can play a music channel. A complete software allows configuring all the parameters.

BS-208

170 W (8 ohm) 2-way speaker made of birch plywood, with a passive crossover, high-quality 8" transducer and 1" Kapton driver with high sensitivity and lower distortion for outstanding detail and clarity in high frequencies without harshness. U-type bracket included. Also available in 100 W / 100 V.



LA-100T

Speaker system consisting of four 3" speakers in line in an elegant and slim enclosure with bass reinforcement, designed for conference rooms, places of worship, train station or airport lobbies...

The system achieves a wide frequency response and high sound pressure, thanks to its high sensitivity of 98 dB and its power of 100 W RMS, both for direct connection to 8 ohms or through the included 100 V line transformer.



OPTIMUS SOLUTIONS

CONFERENCES | RADIO FREQUENCY



Conference system with RF connection, for a total of 500 conference units, with headphone jack and volume control. Compatible with IR simultaneous translation systems. Optionally it can be controlled from a computer and integrated with CCTV cameras.



CONFERENCES | CABLE

Wired conference system with headphone jack and volume control. The system allows up to 4 delegate microphones to be activated at the same time. Optionally it can be controlled from a computer and integrated with CCTV cameras.



WIRELESS MICROPHONES

UHF band wireless microphone system, with diversity, selection of up to 16 frequencies and remotely configurable from the receiver using ultrasound and the REMOSET pairing system.

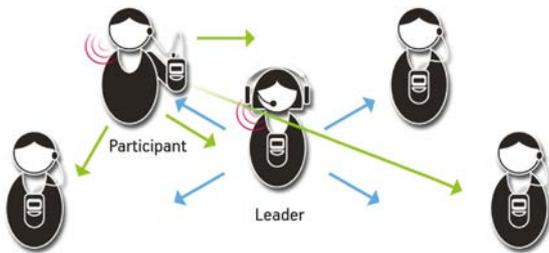


HALLS · AUDITORIUMS · PAVILIONS

AUDIO FOR GROUPS

TEAM-TALK

Communication system for groups, with light receiver-transmitter units that establish full-duplex conversations between them while the rest listen. Suitable for meetings of people where communication between its members is necessary, for noisy environments, with barriers of some kind, with long distances...



INDUCTION LOOPS

Induction loop amplifiers for the hearing impaired, from powerful systems to cover large areas to kits for information and customer service counters.

DIGI



RF wireless audio broadcasting system for groups, easy to use and adapted for people with hearing disabilities. Suitable for a wide variety of applications, such as teaching, seminars, meetings, simultaneous interpretation, product demonstrations, talks, sermons, exercises, etc.



SIMULTANEOUS TRANSLATION

Wireless simultaneous translation system with distribution of up to 12 audio channels using advanced infrared transmission technology in the frequency range of 2 to 6 MHz. It is immune to distortion that can be produced by lighting in the room and is free from radio interference. Suitable for business and official conferences, international conventions and other multilingual applications.



LOUDSPEAKERS



WCM-32WT

IP56

2-way loudspeaker, with 60 W (8 ohms) or 32 W (100 V) RMS power, with 5.25" woofer and 1.42" tweeter.



WCM-20BT

IP55

2-way loudspeaker, with 20 W RMS power (100 V / 8 ohm), with 4" woofer and 1" tweeter.



CA-950WEN

IP65

2-way loudspeaker, with 50 W RMS power (100 V / 8 ohm). EN 54 certified.



A-256MHQ

Two-way loudspeaker for ceiling mounting, 30 W RMS (100 V / 8 ohm), with 6.5" woofer and 1" tweeter.



SP-30W

IP66

Acoustic projector of 30 W RMS (100 V / 8 ohm) to be installed on the wall by means of a rotating bracket or suspended from the ceiling with a 1 m steel cable.



A-257DTM

Two-way loudspeaker for ceiling mounting, 20 W RMS (100 V / 8 ohm), with 6.5" woofer and 0.75" tweeter.



SECURITY



INFORMATION



MUSIC



COMMUNICATION



PAGING

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