Department Stores, Hardware Store, Sport Stores,... are generally areas with a large influx of public that require intelligible broadcasting, either live or pre-recorded, for commercial advertisement, informative notes, or alarm messages. Normally the hall has a very high roof and it is required a kind of speaker with acoustic wide spread & high sound pressure.

Moreover, the Public Address System must cover other zones, such as outdoor areas, car park areas, loading and offloading goods areas... dealing with the broadcasting to either one, several or all zones.

**ZONES CONTROL**

- audio matrix with configurable number of inputs and outputs.
- microphone desks for all call or with selection of speaker zones.

**SENDING MESSAGES**

- live messages from microphone desks.
- MP3 prerecorded messages with remote activation via contacts.
- messages from SIP telephones using a SIP interface.
- scheduling of messages for daily deals, advertisement, turn shift...
- **up to 50 messages to 8 zones** using the Scheduling Messages Module.
LOUDSPEAKERS

- **indoor area sales**
  - acoustic spheres

- **outside sales area**
  - garden speakers

- **outdoor parking**
  - horn speakers

- **offices**
  - ceiling speakers

- **incoming goods**
  - sound projectors

- **lobby or entrance area**
  - two-way speakers

**FEATURED PRODUCT**

**ES-60W**
Acoustic sphere with sound dispersion of 180° (V) x 360° (H), power rating of 60 W in 100 V line and maximum sound pressure level of 120 dB SPL.

**SMM-8SA**
Scheduler Message Module for sending up to 50 MP3 audio messages to PA system with time scheduling and control for 8 zones. Stand-alone operation.

**IA-20SIP**
IP/SIP audio interface to connect data network with microphones, amplifiers and intercom units. Compatible with standard SIP devices.