eMIMO1616

APPLICATIONS

- Solutions for background music and notices with message priority and selection of source/independent volume.
- Public address system for corporate spaces, catering, leisure centres, outlets, public buildings, etc.

eMIMO1616 is a digital audio matrix with 16 input and 16 output analogue channels. The input channels are: 4 channels for MIC/MONO LINE, 4 channels for ST LINE and 8 channels for MONO LINE received on the unit's REMOTE ports, from wall panels Emcontrol1. The 16 output channels can be set up individually (MONO zones) or in pairs (STEREO zones). 8 REMOTE ports for connecting monitoring wall panels + sending audio from the zones. 2 ports for connecting pager consoles. 2 audio signal priority levels (talkover/pager). Programming by integrated web server and standard web navigator, without the need to install additional software. Remote control for the user with the eMIMO pilot application, available for Android and iOS devices.

ACCESSORIES
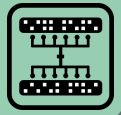
- eMCONTROL1
- eMPAGE

eMIMO1616

KEY FEATURES

- 16x16 digital matrix
- Programming and control by integrated web server and standard web navigator (no additional software required).
- Control from the front panel and user remote control by:
  - eMCONTROL1 wall panels (up to 8)
  - eMPAGE warning consoles (up to 2)
  - pilot eMIMO application, compatible with Android and iOS: control graphic panels set to user requirements
  - TP-NET protocol for control and integrating with third party systems
- Control available, by zone (output): selection of audio source (input), volumen adjustment and MUTE, 3 band tone adjustment
- Input distribution, by type:
  - 4 x ST LINE
  - 4 x MICRO / MONO LINE with priority function that can be activated
  - 8 x MONO LINEA available in REMOTE ports, from wall panels and eMCONTROL1
- Priority function with two levels: inputs 5 to 8 MIC/LINE can attenuate (or completely mute) the sound content present (program audio) in specific target zones (emergency messages, warnings, etc.), in Talkover or Pager mode
- MUTE port can be activated by closing the external dry contact, affecting programmed outputs to this effect

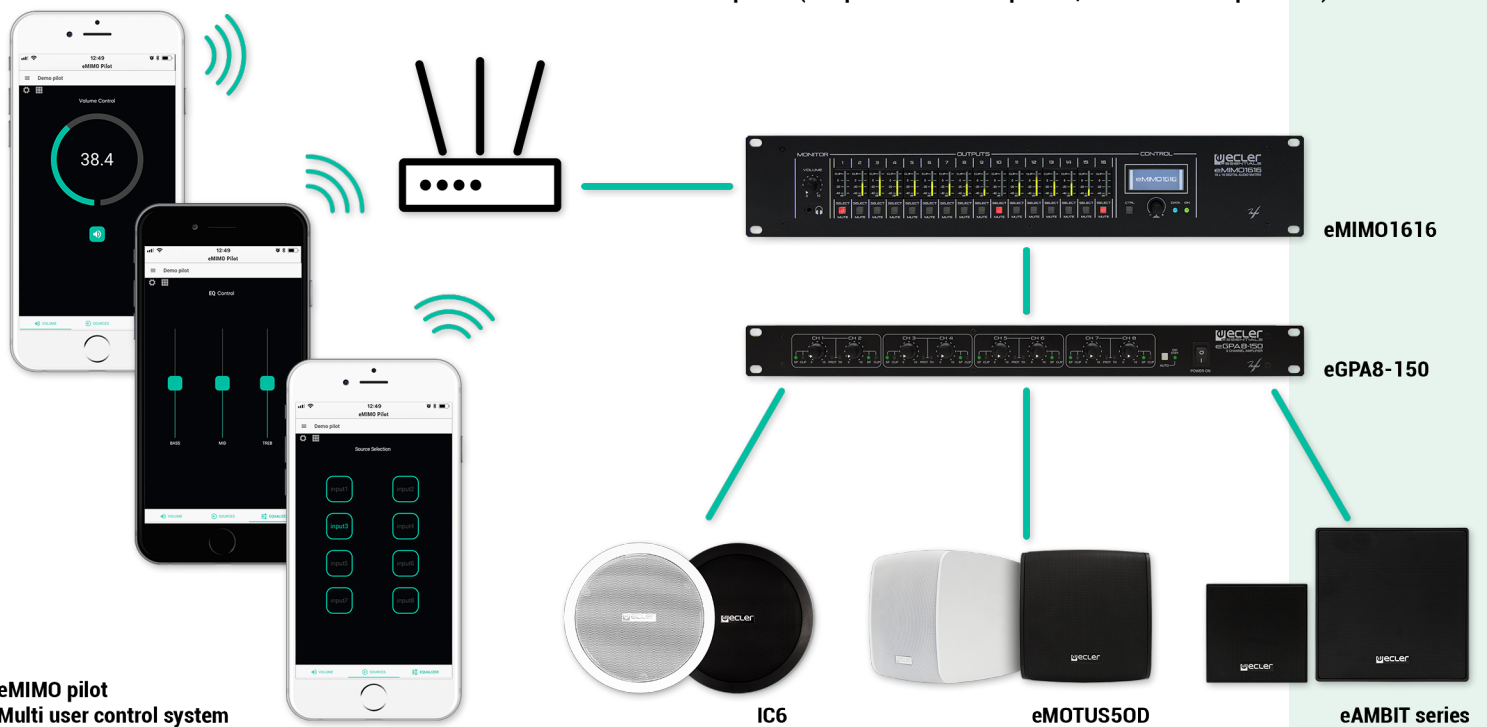|	eMIMO1616
Inputs	4 MIC/LINE + 4 ST LINE + 8 Mono LINE
Outputs	16 Bal. (Euroblock)
Communication Interfaces	1 Ethernet + 1 RS232
Remote control	8 ports (RJ45)
Dimensions / Weight	HxWxD: 88 (2RU)x482,6x200mm / 3,7 kg.

eMIMO pilot is an end-user remote control application to manage one or several installation zones. Each end-user grants a customised access via his/her credentials, getting access to a closed list of control panels which have been previously decided by the eMIMO1616 Administrator. The Administrator configures and manages everything in the eMIMO1616 using its integrated webserver and a standard web browser from a computer or mobile device, and without the need of additional software installation. Each control panel can include volume & mute controls and/or audio sources selection keys and/or 3-band tone controls.

eMIMO pilot app is available for Android and iOS devices.

eMIMO pilot
Scalable & editable panels (compatible with smartphones, tablets & desktop devices)

eMIMO1616

eGPA8-150

eMIMO pilot
Multi user control system

IC6

eMOTUS5OD

eAMBIT series