SWITCHING MODULES

MC-12L MC-24L

These models are designed to allow loudspeaker lines switching.

Although the MS models include selection push-buttons, all the models allow zone activation externally. They are provided with a selection card for every three zones, and a general switching card that includes a stabilized power supply. Each one of these cards has a channel "I" and a channel "II" input, connected to the terminals corresponding to the general connections card. When more than one amplifier per channel is required, they can be connected directly on the switching cards. They have one contact for each selection control input, and three output contacts for each line (+, S, -C), to allow the connection of attenuators with security paging devices.

All the models are provided with an interdiction contact which, as it joins to the ground, cancels all selections made. In standby, the selected channel to each Output is "Y", and it is advisable to use this channel for background music.

The models MS-12L and MS-24L are supplied with All Call push-button, which selects all the outputs to channel "II" to facilitate emergency paging calls.

They have a stabilized 24V.d.c. output to supply accessory elements.

Their modular design, based on three outputs cards, allow to configure the loudspeakers zones according to the installation size.

- The MC-12L model includes 4 cards C-612RAL of 3 zones (a total of 12 zones)
- The MC-24L model includes 8 cards C-612RAL of 3 zones (a total of 24 zones)
- The MC-L/0 is the empty frame which can admit up to 8 cards C-612RAL of 3 zones.



MC-12L	MC-24L
IVIC= IZL	IVIC-Z4L

Power supply	230 V.a.c., 50 ÷ 60 Hz		
24 V source output intensity	1 A maximum (for accessory elements supply)		
Maximum power for zone (100 V)	500 W		
Number of zones	12	24	
Included cards	4 x C-612RAL	8 x C-612RAL	
Channels inputs	1 music amplifier and 1 pagings amplifier		
Maximum no of music amplifiers	4	8	
Maximum no of pagings amplifiers	4	8	
Selection	By remote contact		
Security pagings	Included, combines with the AV series attenuators		
Rack units	3		
Dimensions (mm)	433 (width) x 133 (height) x 210 (depth)		
Weight	5.3 kg	6.5 kg	

Mounting brackets included. MC-L/0 supplied without C-612RAL card.

