

## ISL-66N

The ISL-66N is a speaker line exchanger and supervisor for public address systems which makes possible to meet the standard EN-UNE-60849, because it allows checking state of the speaker lines in real time.



The ISL-66N provides to the system the power and impedance readings for each of the 6 public address lines connected by ISL-66N, thus the equipment detect possible breakdowns in the lines of loudspeakers. The ISL-66N serve like a line exchanger of 6 to 6 or 6 to 1 lines too, It enable the redundancy of amplifiers in different security ratios.

The ISL-66N makes easier the boot of the system because it has a installation start up system, so the amplifiers are protected of possibles errors in the lines of loudspeakers.

### Features ISL-66N:

- Lines exchanger of 6 to 6 or 6 to 1 (on request)
- Remote or local configuration
- Line measures in real time (one per line)
- Starting system mode
- Access control protected by password.
- Amplifier with protection function.

### Technical specifications:

ISL-66N	
Supply	220 - 240V ~ 50 Hz
Consumption	<40W
Maximum line power	100 W (70V)
Sensitivity	0,1 W rms
Measurement range	4-250 Ohmios
Line connectors	Pluggable screw terminals, installations by screws or pressure
Ratio measuring stages	1:1, 6:1
Ethernet Interface	RJ-45 (10/100Mbits)
Dimensions	44 x 483 x 310 mm (high x width x depth) One height of 19"rack

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