

ISL-61N

The ISL-61N is a speaker line supervisor and exchanger for public address systems which makes it possible to meet the standard of EN-UNE-60849 and check speaker lines state in real time.



The ISL-61N provides to the system the power and impedance readings for its 6 public address lines connected by ISL-61N, thus the equipment detects possible cuts in the lines of the loudspeakers. The ISL-61N serve as a line exchanger of 6 to 1 lines, It allows the redundancy of amplifiers in different security ratios. The ISL-61N makes the boot of the system easier because it has an installation start-up system, so the amplifiers are protected to possible failures of the loudspeakers lines.

Features ISL-61N:

- Lines exchanger 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:

Model	LDAISL61NS02
Supply	220 - 240V ~ 50 Hz
Consumption	<40W
Maximum line power	1200 W (100V)
Sensitivity	1 W rms
Measurement range	2-50 Ohmios
Line connectors	Pluggable screw terminals, installations by screws or pressure
Ratio measuring stages	06:01:00
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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