

PRS-LP-CN Listening panel CN

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- ▶ Monitors the output of amplifier channels (loudspeaker zones)
- ▶ One product can monitor up to 12 loudspeaker zones

The Listening panel enables monitoring of amplifier output channels or loudspeakers zones. One device can monitor up to 12 zones.

Functions

The listening panel enables audio monitoring of loudspeaker zones of 70/100V speaker lines of amplifier channels. One particular channel can be selected using the rotary knob and the respective audio can be monitored through the built-in loudspeaker and visualized on the VU-meter. The volume level of the loudspeaker can be adjusted. The loudspeaker of the listening panel can be externally muted via voltage control (5 V) or floating contact control, for example, to avoid acoustic crosstalk to a microphone that is used for making emergency calls.

Installation/configuration notes

The PRS-LP-CN can be used as tabletop unit by connecting four supporting rubber feet or as 19" rack-mounting unit with two rack-mounting brackets.

Controls and indicators

- VU meter for signal strength of selected channel
- Channel selector
- Volume control knob for loudspeaker

Interconnections

- 70V/100V input from amplifier channel
- Control input for loudspeaker muting
- Insert input for PRS-SSM-CN

Parts included

Quantity	Component
1	PRS-LP-CN Listening Panel
1	Set of connectors
1	Rack-mounting brackets
1	Operation manual

Technical specifications

Electrical

Interface connection	12x
• Connector	Removable screw terminals
Control input (5VDC)	1x
Insert (In/Out)	1x

Mechanical

Dimensions (H x W x D)	88 x 432 x 202 mm
Gross weight	3.4 kg
Net weight	2.8 kg
Mounting	Rack-mountable using rack mounting kit (included)

Environmental

Operating temperature	-5 °C to +55 °C
Storage and transport temperature	-20 °C to +70 °C
Humidity	15% to 90%
Air pressure	600 to 1100 hPa

Ordering information

Listening panel CN

Listening panel for 12 zones.

Order number **PRS-LP-CN**

Represented by:

Europe, Middle East, Africa:
Bosch Security Systems B.V.
P.O. Box 80002
5600 JB Eindhoven, The Netherlands
Phone: + 31 40 2577 284
emea.securitysystems@bosch.com
emea.boschsecurity.com

Germany:
Bosch Sicherheitssysteme GmbH
Robert-Bosch-Ring 5
85630 Grasbrunn
Germany
www.boschsecurity.com

North America:
Bosch Security Systems, Inc.
130 Perinton Parkway
Fairport, New York, 14450, USA
Phone: +1 800 289 0096
Fax: +1 585 223 9180
onlinehelp@us.bosch.com
www.boschsecurity.us

Asia-Pacific:
Robert Bosch (SEA) Pte Ltd, Security Systems
11 Bishan Street 21
Singapore 573943
Phone: +65 6571 2808
Fax: +65 6571 2699
apr.securitysystems@bosch.com
www.boschsecurity.asia