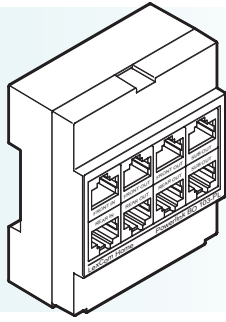


LexCom Home Bang & Olufsen Power Link Module BO103-PL



Application

The LexCom Home Power Link surround module BO103-PL is to be used exclusively within the LexCom Home system. The BO103-PL module supports the Bang & Olufsen Power Link application only and is to be used with Bang & Olufsen products only.

The Bang & Olufsen Power Link application is a speaker network, providing the audio signal from one audio head unit (audio source) to a number of speakers.

The LexCom Home Power Link module connects a Bang & Olufsen audio head unit to Bang & Olufsen active speakers the LexCom Home network. On the front of the module, there are 8 ports which supports two front speakers, two rear speakers and a sub woffer.

Alternative usage of the BO103-PL module:

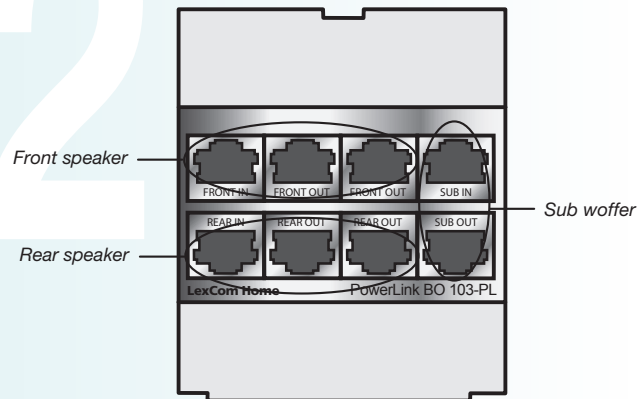
The module can be used as a stereo Power Link module. The "Front" and "Rear" speaker will each represent one stereo group.

Each Bang & Olufsen Power Link audio product must be linked to the LexCom Home network by means of dedicated Bang & Olufsen Power Link connection cords. These must be purchased from the Bang & Olufsen dealer.

Please note:

For distribution of audio signals between Bang & Olufsen audio and video products, please use the LexCom Home Master Link BO100-ML module.

Construction



Installation

1. Fit the Power Link module to the DIN rail.
 - 1.1. The module is a fully shielded unit. It is required that the distribution centre must have a permanent, reliable earth (PE) connection.
2. The Bang & Olufsen products are connected to the network using dedicated Power Link connection cords for LexCom Home.
 - 2.1. Connect the Power Link output from the audio unit and all the respective to the specific Power Link module.

Important!

The CE label on the side of the module acts as a seal. If this seal is broken the warranty is no longer valid.

To provide and support a consistent sound quality of the Bang & Olufsen products, the Power Link application demands that the LexCom Home installation has been tested with a LAN tester according to the latest test recommendations. The installation also has to be grounded as specified in the general LexCom Home installation guide. National regulations must always be followed.

Technical specifications

Power Link ports	Total 8 RJ45 STP: 3 FRONT 3 REAR 2 SUB
Operating temperature	0 °C to 45 °C
Operating humidity	10% to 90% (non-condensing)
Dimensions	WDH = 72 x 37 x 86 mm

Power Link Surround configuration

