



The PM1122RL is a remote control panel with local audio input (mini-jack and XLR) for the PM1122, APart's multifunctional pre-amplifier. Mounting screws are included.

The control panel offers music level control, line source selection and microphone mix level control. The PM1122RL also adds a double local source input, which means that there can be a microphone on the XLR and/or an MP3 player, or a pc or other line input on the stereo mini-jack connector. However, the local source input is always mono. There can be phantom power to the XLR connector by setting a jumper on the pack of the control panel.

The remote panels are connected to the PM1122 by a standard CAT-5 cable wired according to the T-568B protocol. The maximum wire length is up to 300m, according to circumstances. You can use one PM1122RL per zone.

## TECHNICAL SPECIFICATIONS

### Controls

Music and MicMix level control  
Music Selector control  
Power supply

0-10V operated  
DC operated  
only via RJ-45 / CAT-5 to PM1122 main unit

### Line input (PM1122RL)

Input connector  
Frequency response  
Sensitivity - Impedance  
Max input level  
S/N ratio  
THD  
Tone control mic/line  
10KHz/+4dB

stereo mini jack L & R mixed into mono  
20Hz - 22 KHz  
250mV/ -12dBv - 17 Kohm  
-3dBV  
> 80 dB  
< 0,09%  
from 100Hz/+3dB,10kHz/-6dB to 100Hz/-9dB,

### Mic input (PM1122RL)

Input mic connector  
Frequency response  
Sensitivity - Impedance  
S/N ratio  
THD  
Phantom power  
Tone control mic/line  
10KHz/+4dB

XLR-3 Electronically Balanced  
100Hz - 20 KHz  
3mV/ -50dBv - 1,2 Kohm  
> 75 dB @ mic level 4mV  
< 0,15%  
20 V, load dependent  
from 100Hz/+3dB,10kHz/-6dB to 100Hz/-9dB,

## TECHNICAL SPECIFICATIONS

### General (PM1122RL)

Dimensions H x W

Shipping / Net weight

Optional built-in and onwall boxes

93 x 101 mm (40 mm depth behind panel)

320g / 260 g

compatible to Bticino 506 series

### In-wall back box Ref : BBi2

93 x 101 mm - build-in depth 40 mm

### On-wall back box Ref BB2

116 x 116 mm x 56 mm

