



## PCP1306

Background Music - Controls and Modules (45x45mm)

Amplifier control, 1 stereo channel, with General call, Message receipt, electronic surveillance, loudness, superbass and no message functions. It also has scan, sleep and earphone output.

### GENERAL FEATURES

- Electronic ON / OFF switch.
- Bicoloured led type On/Sb luminous indicator.
- Key activated luminous indication (Vol+, Vol-, and Scan).
- 100-step digital volume control with selected position memory (if main unit is not switched off).
- Integrated audio processor.
- Progressive Loudness and Superbass controlled by u-processor.
- Scan (remote change of radio station in a SONECO tuner).
- Sleep (automatic off function of control after 30 minutes).
- General Call and Message receipt even when the control is off.
- Adjustable message receipt volume with V+/V- keys, with memory of the message level selected and independent from music adjustment level.
- No Message Function, with activation key and indicator led. In this status no message is received.
- Surveillance function (Transmission or Monitoring) with Vox Control.
- It permits the permanent surveillance of an area. It has a Vox Control system with adjustable level so that the system is activated when a certain sound level occurs in the area with surveillance. It has an indicator led of the surveillance status, transmission (red) or monitoring (green).
- Stereo earphone output, with disconnection of speakers.
- Voltage telecontrol.

### TECHNICAL CHARACTERISTICS

|                            |                         |
|----------------------------|-------------------------|
| <b>Music channels:</b>     | 1                       |
| <b>Power:</b>              | 1 + 1 W RMS             |
| <b>Output Impedance:</b>   | 8 Ohm.                  |
| <b>Maximum Power:</b>      | 1.5 + 1.5 W RMS         |
| <b>Maximum Current</b>     | Terminal 3: 2 A         |
| <b>Frequency Response:</b> | 45 Hz. - 20 KHz. (-3dB) |
| <b>Signal/Noise Ratio:</b> | > 75 dB                 |
| <b>Sensitivity:</b>        | 1.5 V                   |
| <b>Mains Input:</b>        | 16 V DC                 |

|                             |   |
|-----------------------------|---|
| <b>Earphones Output:</b>    | 100mV / 8 Ohm.  |
| <b>Maximum Consumption:</b> | 425 mA  |
| <b>Standby Consumption:</b> | 20 mA   |
| <b>Dimensions:</b>          | 45x45x45 mm.  |
| <b>Weight:</b>              | 58 gr   |
| <b>Colours:</b>             | PCP1306-01 (White), PCP1306-02 (Graphite), PCP1306-10 (Ivory),<br>PCP1306-12 (Silver) |

## INSTALLATION