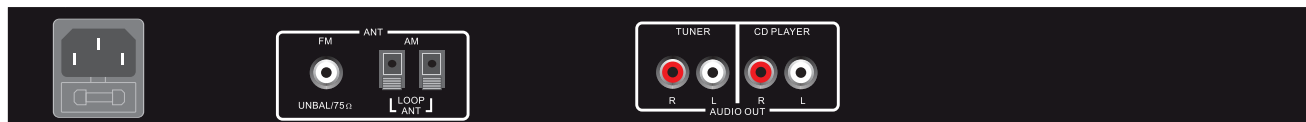


RM-101



RADIO / DIGITAL PLAYER CD / USB / SD - RADIO



MAIN CHARACTERISTICS

- Dual audio source; music player and FM tuner.
- CD and MP3 player.
- Control independent de volume.
- Different audio outputs

TECHNICAL DATA

Line output:	500mV / 1 kΩ.
Frequency response:	80 to 18 kHz.
Frequency range (FM)	87 Hz - 108 MHz.
SNR FM:	>=40 dB.
Frequency range (AM)	522 Hz - 1611 kHz.
SNR AM:	>=36 dB.
Power supply:	230 VAC (50 Hz).
Max. power consumption:	10 VA.
Colour:	Black.
Dimensions (mm):	484 x 215 x 48.
Weight:	3,7 Kgs.

DESCRIPTION

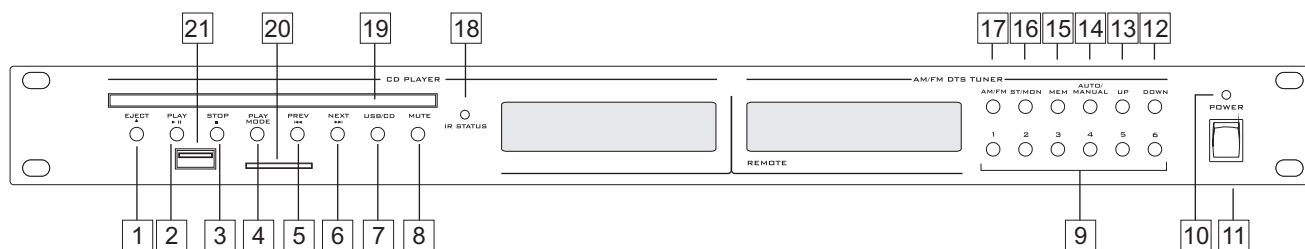
The RM-101 is a CD and USB/SD audio source also with a digitally controlled FM tuner for FM and AM for background music (BGM) purposes.

Conceived and built for paging address and professional audio installations. It's designed for a music source in uninterrupted long periods of time professional system.

It has two LCD, one for CD and SD control, MP3 files navigation and audio information. The other front display is for FM tuner operation.

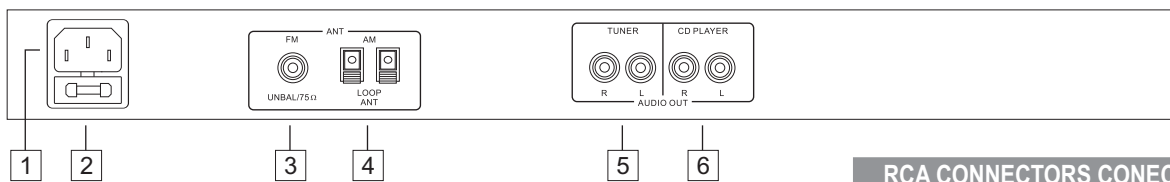
The equipment can be managed with the frontal control or with the remote control (included with the equipment).

FRONT PANEL



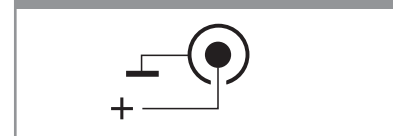
- | | | |
|--|-------------------------|---|
| 1- Eject CD | 7- Source select button | 13- Up frequency |
| 2- Play / pause | 8- Mute | 14- Manual / automatic search mode |
| 3- Stop | 9- Preset stations. | 15- Storing preset stations |
| 4- Reproduction mode | 10- LED ON indicator | 16- Stereo / mono mode |
| 5- Previous track skip | 11- Power switch | 17- AM / FM band selection |
| 6- Playback track skip | 12- Down frequency | 18- LED indicator: RED: Radio tuner
GREEN: CD/USB/SD |
| Caution
Insert the SD card in the right position.
Power off the RM-101 to swap out the SD card.
Store all music SD card files in the same folder . | | |
| | 19- CD slot | 17- AM / FM band selection |
| | 20- SC card port | 18- LED indicator: RED: Radio tuner
GREEN: CD/USB/SD |
| | 21- USB port | |

REAR PANEL

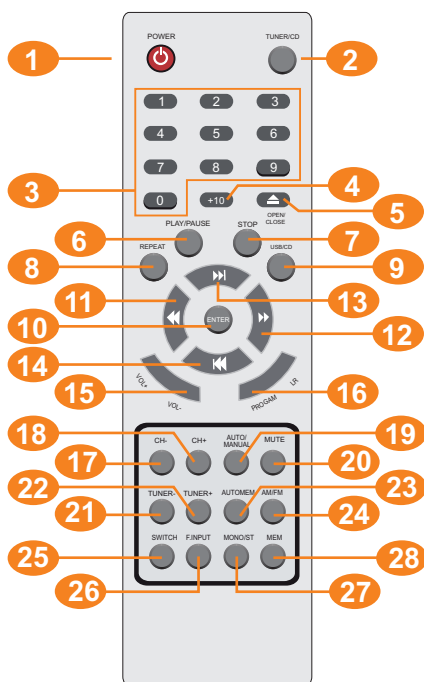


- | | |
|-----------------|--|
| 1- 230VAC Power | 4- AM antenna |
| 2- AC fuse | 5- Line radio output RCA connectors (0dB) |
| 3- FM antenna | 6- Line music player output RCA connectors (0dB) |

RCA CONNECTORS CONNECTION



REMOTE CONTROL



- | | |
|---------------------------------------|------------------------------------|
| 1- Power ON/OFF | 15- Volume |
| 2- Radio / Music player source select | 16- |
| 3- Num keypad | 17- Down frequency |
| 4- +10 button | 18- Up frequency |
| 5- Eject CD | 19- Manual / automatic search mode |
| 6- Play / pause | 20- Mute |
| 7- Stop | 21- Switch down preset station |
| 8- Repeat | 22- Switch up preset station |
| 9- SD / USB media source select | 23- Automatic search mode |
| 10- Enter | 24- AM / FM band selection |
| 11- Rewind | 25- Display preset station |
| 12- Forward | 26- Manual tuning |
| 13- Previous track skip | 27- Stereo / mono mode |
| 14- Playback track skip | 28- Storing preset stations |