

RD 2016

MP3 PLAYER / RECORDER



DESCRIPTION

RD 2016 is a MP3 stereo player / recorder on SD cards and USB flash drives, with a maximum memory supported size of 32 GB. The unit can be programmed building up a user defined playing list (up to 64 files). Moreover, the first 7 files can also be triggered by remote commands, and the buttons on the front panel allow to access directly the first 18 files. An auxiliary input and its parallel output could work as priority on the audio signal of another devices when a RD 2016 MP3 file is played. The front panel buttons can be disabled, allowing the device control only via the dedicated remote control (included).

MAIN FEATURES

- MP3 stereo player/recorder
- Supports SD cards and USB flash drives
- 32 GB Maximum supported memory
- Can play/record one file at a time
- A sequence of 64 file can be programmed
- Fixed MP3 recording format: 192 kbps
- 1 AUX INPUT with parallel AUX OUTPUT
- Disabled front buttons
- IR remote control included

MAIN APPLICATIONS

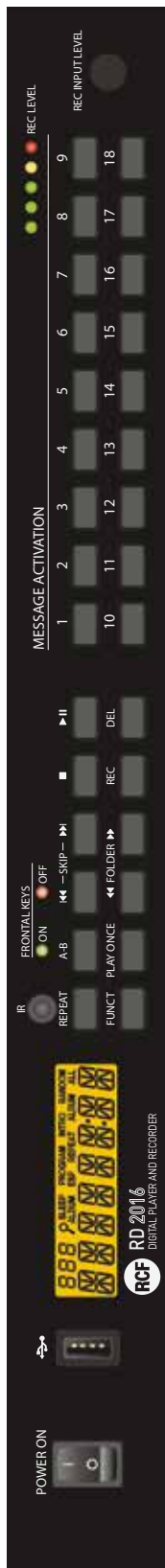
- Delivering announcements
- Alarm messages
- Advertising spots

SPECIFICATIONS

SUPPORTED MEDIA:	SD/MMC card, USB flash drive, max. 32 GB
AUDIO FILE FORMAT:	MP3
AUDIO OUTPUT LEVEL:	+2 dBu \pm 2 dB
CHANNEL SEPARATION:	> 60 dB
TOTAL HARMONIC DISTORTION:	< 0.2 %
SIGNAL / NOISE RATIO:	> 70 dB
REC IN MAX. INPUT LEVEL:	-4 dBu
ADAPTER (INCLUDED):	input: 100 \div 240 V ac 50/60 Hz, 0.2 A output: 12 V dc, 0.5 A
NET WEIGHT:	3 kg
DIMENSIONS (w, h, d):	482 mm, 44 mm, 185 mm (19" 1 unit rack)
REMOTE CONTROL DIMENSIONS (w, h, d):	52 mm, 156 mm, 20 mm
REMOTE CONTROL BATTERIES:	2 x AAA (1.5 V) non-rechargeable (non included)

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FRONT / REAR PANEL



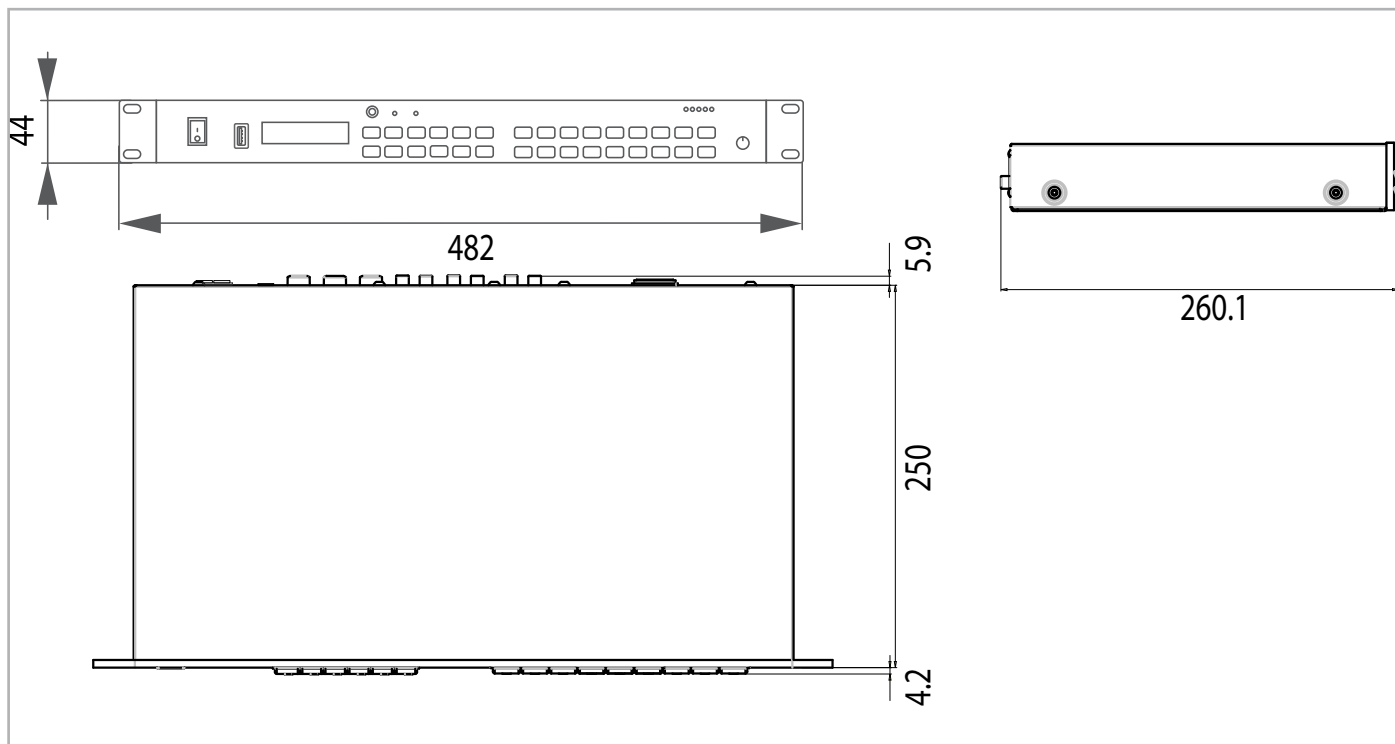
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PART NUMBERS

171.70.168

1.0+1-A

DIMENSIONS (All data are in mm)



INSTALLATION NOTES

RD 2016 can be installed into a 19" rack cabinet (1 unit) thanks to its rack ears. To ensure proper heat dissipation, install the player while leaving clearances of 0,1 m between the player and wall or other components.

CERTIFICATIONS AND APPROVALS

- CE comply with European Community 2006/95/CE LVD Directive and
- 2004/108/CE EMC Directive Immunity according to IEC EN 55013+A1+A2, IEC EN 55020+A2+EC, EN 61000-3-2, EN 61000-3-3+A1
- Safety according to IEC EN 60065:2002