Digital FM/AM Tuner RH2813RF



Digital FM/AM Tuner RH2813RF Features

** 1U compact size with rackmount ears on both front ends.
** The tuner provides the full range of FM frequency from
87.5 to 108MHz, and the AM frequency range is from 522 to 1620KHz.
** Tuning is accomplished by pushbutton with frequency
readout appearing on a backlit LCD display panel.
** Preset stations to memory by storing AM/FM stations
in advance, user can easily recall a broadcast station
by designating the corresponding preset memory channel.
** Push-release connectors are provided for an external AM loop
antenna and FM dipole antennas are included with this unit.

Description of <u>digital am tuner</u>:

The RH-AUDIO 1U Rack-mount Digital AM/FM Tuner RH2813RF is an ideal as a background music source in a sound system of all sizes by providing broadcast program material, it incorporates a digital PLL synthesized tuner for precise reception of AM and FM signals. Featuring a clean, uncluttered look with easy and intuitive control, the tuner provides outstanding performance and sound quality with superb sensitivity and stability.

A digital LCD display on the front panel indicates radio station, memory preset, tuning mode and frequency band.

The RH2813RF offers 40 memory presets which can be divided as desired between AM and FM stations.

The automatic up or down station scan control can be used to select the next preset or frequency. In addition,manual station tuning is also provided using the station up/down tuning bar. Both these tuning methods can be set independently for the AM and FM bands.

User can operate this device by pushing the buttons on its front panel or using its remote control.



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<u>Digital Tuner FM</u> Specifications

Model	RH2813RF
Audio output	500mVrms
Output impedance	1K ohm
Input voltage	AC 220V 60Hz
Power consumption	6Watts
Memory	60 Station
AM SECTION	
Frequency range	522-1620 KHz STEPS 9KHz
Sensitivity	16dB
S/N	40dB
Distortion	0.30%
Frequency Response	80Hz-4KHz
FM SECTION	
Frequency range	87.5-108MHz STEPS 50KHz
Sensitivity	20dB
S/N	40dB
Distortion	0.20%
Frequency Response	20Hz-20KHz
Antenna Impedance	75 Ohm
Net Weight	2.26kg
Gross Weight	3.5kg

