

ST6001P

Rackmount tuner

marantz
PROFESSIONAL



Product Overview:

The ST6001P tuner's high-sensitivity front-end and quartz-locked digital tuning ensure low noise signal processing and drift-free reception of stereo FM, MW and LW. Two antenna inputs A & B allows connection of both terrestrial and cable radio simultaneously. Wide/narrow switching makes it possible to choose between sensitivity and selectivity when tuning, to choose the best sound quality. 60 Presets across all wavebands provide instant recall of preferred stations, while the Marantz standard RC5 connection allows remote control via other Marantz units.

Applications:

- BGM
- retail & leisure
- radio station monitoring

Key Features:

- Customised capacitors
- 60 programmable presets
- Radio Data System (RDS)
- Band Width selector
- Sleep & Timer function
- Manual station name input
- RC 5 in/out
- 2U / 2HE



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Specifications:

Dimensions

Width	440 mm (17.3")
Height	96mm (37.8")
Depth	307mm (12.1")
Weight	3.8 kg (8.4 lbs.)

DAB section

Receiving Range
Signal to Noise Ratio (Mono/Stereo)
Total Harmonic Distortion (Mono/Stereo)
Frequency response
Channel Selectivity
Usable Sensitivity
Stereo Separation

Tuner section FM

Frequency Range	87.5 - 108 MHz
Signal to Noise Ratio (Mono/Stereo)	80 / 75dB
Total Harmonic Distortion (Mono/Stereo)	0.08 / 0.15 %
Frequency response	20Hz - 15kHz (+0,5dB/-3dB)
Channel Selectivity	65 dB
Usable Sensitivity	IHF 1.2 μ V / 16.4 dBf
Stereo Separation	1 kHz, 50 dB (Stereo)

Tuner section AM

Frequency Range: MW / LW	152-280 / 531 - 1602 kHz
Signal to Noise Ratio:	MW / LW 50 / - dB
Distortion	1%(85 dB m)
Channel Selectivity	\pm 20 kHz 30 dB

In the box:

- User manual
- 1 Pair audio cinch cable
- D-Bus cable
- FM antenna
- AM loop antenna

Product Images:

