

DR-201V

Stereo FM/DAB/DAB+ Tuner

A full width DAB/DAB+ tuner with added advantage of FM waveband reception capability. Solidly built, like the entire 201 series, this tuner packs a real punch, delivering clean highs and smooth lows with an overall 'best in class' sonic performance. Finding your favourite stations is easy with the large two line 128 x 64 VFD dot matrix display, ensuring problem free viewing of station ident and other information. Connection to any existing system is a breeze with all options covered. Connect via stereo RCA outputs for analog systems or coaxial or optical for the latest digital setup. An RS232 connection enables this model to be easily integrated in to a custom installation. A built in Bluetooth receiver enables streaming of any content from a suitable Bluetooth enabled device. Comes complete with luxury aluminium system remote which can control SAP201V amplifier and CDD201V CD player. Available in silver or black finish.



KEY FEATURES

Full width audio component

DAB, DAB+ and FM waveband

Two-line dot matrix VFD display which can be read from up to 10 metres.

10 station pre-sets

OUTPUTS:

Analog: RCA/phono left and right out
Digital: Coaxial and Optical TOSLINK
RS232 control interface

INPUTS:

Bluetooth

SPECIFICATION

Output Level	DAB 2.2V +/- 2dB @ 1KHz 0dB FM 1.3 v 98MHz@75KHz Dev. Fmod=1KHz
Signal to Noise Ratio	DAB @2Vp-p, with instrumental 20k LPF enabled. >85dB (A) FM Ultimate signal to noise ratio 98MHz @60dBuV/75KHz Dev. Fmod=1KHz, Amplitude=1.3Vpp Mono >75dB
Total Harmonic Distortion (THD)	DAB @2Vp-p with instrumental 20K LPF enabled <0.1%FM 98MHz@60dBuV/75KHz Dev. Mono Fmod=1KHz, Amplitude=1.3Vpp <0.5%
Sensitivity	DAB/DAB+ sensitivity to -100 dBm (typical) FM sensitivity to -108 dBm (typical)
Frequency Range	DAB BAND 3: 5A 174.928MHz - 13F 239.200MHz FM 87.5MHz - 108MHz
Analog Outputs	RCA/phono stereo left & right x 1
Digital Outputs	COAXIAL x 1, Optical TOSLINK x 1 (for FM and DAB+)
Control Interface	RS232
RF Input	F Type connector (screw thread)(to VHF/FM diplexer) 50 ohms
Bluetooth	Bluetooth 3.0 (EDR) Support for A2DP, AVRCP, and SPP Sensitivity Rx: -89 dBm (typ) Tx power: 7 dBm (typ)
Power Supply	AC 230V, 50/60 Hz
Power Consumption	Typical 6W - Max 20W
Dimensions	(WxHxD) : 430 x 80 x 283 mm
Weight	4.8kg