

Radiator



49.95 EUR incl. 19% VAT, plus shipping

- Centrafuse!
- Radiator!
- InCar Terminal!
- RDS!

Support: Drivers | Centrafuse Installation Manual [DE] | Centrafuse Installation Manual [EN] | Radiator Installation Manual [DE] | Radiator Installation Manual [EN]

This FM/RDS-tuner especially was developed for mobile usage. It is connected to the PC by USB and 3.55mm Line-In/Mic-In. An antenna is included in scope of supply. The receiption quality can further be improved by connecting the device to an amplified antenna respectively by connecting it to a car antenna with help of an adapter (DIN ISO, FAKRA).



The receiver is shipped with software interfaces for <u>Centrafuse</u> (version 2.x,3.x and 4.x) and Radiator (thereby also adds support for <u>InCar Terminal</u>) which allows a very flexible usage.

Hardware	
Power supply voltage	5V / ~50mA (via USB)
Audio	Stereo
Operating temperature	-20° to 85°C
Storage temperature	-40° to 100°C
Weight	33g
Dimensions (module)	46 x 20 x 16 mm
Tuner type	Digital-Synthesizer, integrated R(B)DS processor
Sensivity	approx. 3μV (S+N)/N=26dB
Frequency range (FM)	85.5 to 108Mhz (Japanese bands on request)
Tuning speed	2-3 seconds band to band
Compliance	E13, CE, FCC
Connectors	- 3.55mm jack Stereo Audio output
	 USB jack (for power and control)
	- 2.55mm for antenna
Cable lengths	Audio : 230mm
	USB : 230mm
Software	
Operating system	Windows 95x, XP, 2000, 2003, Vista, 7
Centrafuse compability	Version 2.x, 3.x, 4.x
Radiator compability	Yes
InCar Terminal (iCT) compability	Yes (through Radiator)
Scope of supply	- CarTFT FM Radio receiver
	- Antenna with 2.55mm jack connector
	- Driver CD with Centrafuse and Radiator plugins

Note for developers: There is a SDK available for interfacing the radio module. Please contact us if you have interested to add support in your software project.

There is a Delphi interface available already (Many thanks to Albert Steiner!) [Download]



