

## Features

- Works with any SourceCon™ enabled device
- Worldwide FM band support
- RDS station information
- Manual & auto tuning
- Truly plug & play solution
- F-type antenna connection
- Preferential station storage (10 entries)
- Signal strength indication
- Balanced stereo audio output

## Applications

- Clubs & pubs
- Restaurants & bars
- Warehouses & retail stores
- Public & office buildings
- Houses of worship
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The TMP40 is a tuner with worldwide FM band support featuring SourceCon™ modular technology. This unique technology guarantees true plug & play implementation to any compatible device. When inserted to a supporting slot, the module is instantly installed, discovered and ready for operation without requiring any additional internal wiring or complex configuration.

The TMP40 provides access to a wide variation of radio stations while guaranteeing a high-quality audio reproduction. Station selection can be done manually or automatically, while up to 10 preferred channels can be internally stored and recalled. Radio station information carried by RDS can be retrieved, while other functions such as mono/stereo switching (FM) always guarantee the best possible audio clarity.

Besides the signal output level which is user configurable, the traffic announcement volume can be individually set which guarantees the best intelligibility in specific requiring applications. Signal reception strength can be retrieved from the module and indicated on the graphical interface of the controlling device.

The antenna input is implemented by an F-type connector on its panel, allowing connection of the included antenna cable or any other external antenna using 75  $\Omega$  coaxial cabling. The balanced stereo line output is connected through two 3-pin terminal block connections.

## **▶** Specifications

SYSTEM SPECIFICATIONS	
Connection	SourceCon™ interface card slot
Input	F-type antenna connection (75 Ω)
FM Tuning range	64 ~ 108 Mhz
Sensitivity	-100 dBm
Signal/noise	42 dB
THD+N	< 0.1%
Frequency response	30 Hz - 15 kHz
Crosstalk	42 dB
Output	Balanced stereo line output (3-pin Euro Terminal Block - 3.81 mm)
Output level	+8 dB ~ -55 dB
Power consumption	0.5 Watt
PRODUCT FEATURES	
Dimensions (Width x Height x Depth)	87 x 34.5 x 114 mm
Weight net	0.071 Kg
Mounting	SourceCon <sup>™</sup> interface card slot
SHIPPING & ORDERING	
Packaging	Cardboard box
Shipping weight and volume	0.28 Kg - 0.028 Cbm
Accessories included	Antenna cable
Optional accessories	ASK10S 4-Way antenna splitter kit
Compatible devices	XMP44 modular audio system

\*AUDAC reserves the right to change specifications without notice: this is part of our policy to continuously improve our products.