

**Digital Tuner with AM/FM/DAB+, USB/Bluetooth/AUX
SP-8TUD (SP-8TUR without RDS/DAB/DAB+)**



Description:

The SP-8TUD Radio Tuner with USB/Bluetooth/FM/AM/RDS/DAB/DAB+ Media Player is an ideal as a background music source in a sound system of all sizes by providing broadcast program material, it incorporates a digital module for precise reception of AM, FM, RDS, DAB and DAB+ signals. It's in 1U standard height with removable rack mounting brackets supplied. On the rear side with RCA & XLR connection interface.

Moreover this player enjoys a USB port on front panel allowing to play USB disk, also an AUX input allowing to connect an additional audio source such as CD player, computer, mobile phone etc. Bluetooth connectivity is optional.

The radio channel provides a solution of Digital audio broadcasting (DAB+), the signals of which are transmitted inband, on-channel (IBOC). Several stations can be carried within the same frequency spectrum. And with outstanding features including improved sound quality, reduced fading and multipath effects, enhanced immunity to weather, noise, and other interference, and expansion of the listener base by increasing the number of stations that can broadcast within a given frequency band.

User can operate this device by pushing the buttons on its front panel or using its remote control. The SP-8TUD/SP-8TUR are useful for applications of commercial audio system and public address sound system.

Feature:

- Slim 1U Height 19" removable rack mount design digital tuner player with audio sources
- Wireless tuner receiver of FM/AM/RDS/DAB/DAB+ and Bluetooth receiver.
- AUX input, USB/MP3-player, RCA and XLR output
- Supplied with IR remote control and support RS232.
- LCD display for excellent visibility in any lighting scenario.
- Optional: If no need RDS/DAB/DAB+, choose model **SP-8TUR** to lower the cost.

Specification:

Model	SP-8TUD
Description	Digital Tuner with AM/FM/DAB+, USB/Bluetooth/AUX
Media Sources	USB, Bluetooth, AUX in, AM/FM/RDS,DAB,DAB+
Control	IR remote control & RS232
Output	RCA (L&R)x2, XLR (L&R)x2
Frequency Range	FM(RDS): 87.5-108MHz, AM: 522-1620KHz DAB: 87.5-108MHz, DAB+: 87.5-108MHz,
Frequency Response	20Hz~20KHz
Output Level	2V (0dB)
Power Consumption	8W
Power Supply	AC100~240V/50~60Hz
Dimension/Weight	430(W)×255(D)×44(H)mm/3.5KG