

# ST1 Smart Tuner

## Product Brief



The ST1 Smart Tuner delivers an additional AM/FM tuner source to the C-Series Multizone Audio systems.

Measuring 8.5" x 1.75", the ST1 Smart Tuner offers multiple mounting options including shelf, wall or rack mounting. The ST1 can also be mounted side-by-side with additional ST1 tuners, the A-SZ4 ABUS subzone chassis or the D250LS amplifier in a single U rack space. Hardware for all mounting options is included with the ST1.

The ST1 Smart Tuner features RDS (Radio Data System) along with 36 station presets within 6 banks that can each be custom named for display on the system user interfaces. The user interfaces will display AM/FM frequency or custom name along with RDS information such as artist and song title.



ST1 and A-SZ4 mounted side-by-side using included hardware brackets

Features	Benefits
<b>Informative</b>	Custom preset and RDS information displayed on the user interface
<b>Compact</b>	8.5" W X 1.75" H allows 2 tuners to fit side-by-side in a standard 19" rack mount space
<b>Easy</b>	Seamless installation with the C-Series Controllers
<b>Versatile</b>	Multiple mounting options for shelf, wall and single or dual rack installation

## Specifications



**ST1** Smart Tuner

<b>Dimensions:</b>	8.5"W x 10.5"D x 1.75"H (21.6 x 26.7 x 4.45 cm)
<b>Weight:</b>	3.7 lbs. (1.7 kg)
<b>Power Supply:</b>	110-240 VAC @ 50-60Hz 35W (Auto-select)
<b>Communication Ports:</b>	(2) 2 RNET Links In/Out RJ45 / T568A - 18" Max Cable Length
<b>Frequency Range:</b>	AM 530 - 1710 kHz, FM 87.7 - 107.9 MHz
<b>Antenna Impedance:</b>	AM 300 Ohm unbalanced FM 75 Ohm balanced
<b>Sensitivity:</b>	AM: @ 20dB S/N 55 dBu, FM: @ 30dB S/N 6 dB max 12 dBu
<b>Image Rejection:</b>	AM: 33dB, FM: 80dB
<b>S/N Ratio:</b>	AM: 33dB, FM: 60dB



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