



The Trinity Triple Tuner is designed specifically for multiroom systems. Featuring three independent tuner modules, the Trinity is capable of playing as many as three FM
radio stations, simultaneously, in different rooms of your
home. AM modules are also available. Using state-of-theart technology, the Trinity Tuner provides superior FM stereo sound and wonderful AM reception. Each module offers output level gain control so that the tuner can sound as
loud as your CD player. Designed as a convergence product and ready for the next millennium, the Trinity can be
controlled from a variety of systems, while providing status
feedback by way of station frequencies and preset labels.

Operating the Trinity is child's play, using the single knob to tune, fine tune, seek, and skip presets. Incorporating ADA Bus® technology, direct access of stations and presets is also available from ADA keypads and touch screens. You can even label each of the sixty presets. The Trinity also features stereo lock indicators as well as a audio vector scope. The Trinity is crafted with pride in the United States.

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Trinity Features:

- Three independent tuner modules specify (FM 1, FM 2, FM 3) or (FM 1, FM 2, AM) formats.
- Up to twenty (20) presets per tuner module.

Presets can also be limited to just the stations you listen to most often.

Create custom labels for each preset up to four characters.

Preset labels can be programmed to read station call signs (WNBC) or styles (ROCK).

ADA Bus[®] technology permits external control with full status feedback.

Use the Trinity with any of ADA's multi-room systems or other RS-232 based control systems.

- Stereo lock indicators per tuner module.
- Local and Distant settings for best possible reception.
- Selectable stereo or mono switch.
- HUSH[®] Dynamic Noise Reduction filtering for either local or distant settings.
- Stereo separation fine-tuning solid-state vector scope.
- Output level gain control per tuner module.
- Rear panel control ports IR direct input & ADA Bus $^{\textcircled{R}}$ data port with built-in Bus Isolator (BI-3000).
- Switchable voltage selector 115V AC or 230V AC.
- Switchable tuning selector U.S. Standard or European Standard.
- Two styles available rack mount (EIA Standard-2 Spaces) or non-rack mount Select Series version.



Trinity Options:

- AMA-2 externally powered AM antenna & antenna preamplifier.
- IRT-232 Bi-directional IR transceiver device used to program the Trinity.
- Trinity Software for programming station presets and controlling the Trinity.

Trinity Specifications: All specifications are subject to change without notice.

Inputs/Outputs: 3 RF Inputs • 1 per tuner module, 75Ω F-Type Unbalanced

3 Stereo Line-Level Outputs • 1 per tuner module

Data Ports: 1 IR Input • For remote control from IR based systems.

1 ADA Bus® Data I/O Port • For control and feedback from an advanced system.

AC Power: 115VAC/60Hz, 24 Watts, 2/10A S.B. Fuse, EIC AC Connector

230VAC/50Hz, 24 Watts, 1/10A S.B. Fuse, EIC AC Connector

Size & Weight: Rack Mount • 19"W x 3.5"H x 12"D (Depth includes space for connectors), Weight • 8 lbs

Select Series • 18"W x 5"H x 12"D (Depth includes space for connectors). Weight • 8 lbs

Tuner Specifications: %THD (1KHz) • 0.075 FM Stereo, 0.09 FM Mono, 0.3 AM

Separation • 52 dB FM

Signal to Noise • 60 dB FM Stereo, 74 dB FM Mono, 55 dB AM

Output Impedance • 56 Ω (AM & FM)

Audio Response • 20Hz - 15KHz FM, 20Hz - 5KHz AM

Tuning Steps: Main Tune • 200 KHz FM, 10 KHz AM

Fine Tune • 10KHz FM, 1 KHz AM

Reach ADA at 1-800-43-AUDIO or www.ada-usa.com. 602-610 Mamaroneck Avenue, White Plains, New York, 10605

