

TUNR-1: Mini TV / CATV Tuner with optional FM



Dimensions: 5.5" W x 1.75" H x 6.5" D
Weight: 1.2 lb. Approx.
Power: 12 V DC
Video Signal-to-Noise: 40 dB
Video Bandwidth: 4.2 MHz
VHF Channels: 2 thru 13
UHF Channels: 14 thru 39
CATV Channels: 1 thru 99
Audio Signal-to-Noise: 38 dB
Audio Distortion: >0.5%
Antenna Sensitivity: 20 dBuV
FM Radio: 88 thru 108 MHz
Image Shown: back and front

The HideAway™ Mini TV / CATV Tuner is the ideal choice for plasma monitors and high-end projection systems that access cable television or a traditional antenna. It is also the perfect choice for broadcast studios that employ numerous monitors.

The Mini Tuner now translates the signal in close proximity to the monitor or projector. This exciting feature eliminates noise and interference typically encountered when routing TV / CATV sources over a long distance. The unit outputs a composite video signal. It is operated via IR remote control and contains an elegant LCD display.

There are a number of optional features available for the Mini Tuner, which include a high visibility LED display, S-Video output, MTS stereo decoder, and FM stereo tuner. There is also the option for a customized unit to better suit your needs.

Applications:

High-end projection systems that access cable television or a traditional antenna
 Plasma monitors
 Broadcast studios that employ multiple monitors
 Compact design
 Lightweight

Features and Benefits:

Efficient 12 V DC
 Antenna Sensitivity of 20 dBuV
 LCD display
 Measures 5.5" W x 1.75" H x 6.5" D
 Weighs 1.2 lbs
 Video bandwidth 4.2 MHz
 Video signal-to-noise 40 dB

Optional features:

LED display
 S-Video output
 MTS stereo decoder
 FM stereo tuner with 88 - 108 MHz
 Signal can be translated in close proximity to monitor or projector

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Architect Specifications:

The unit shall be a miniature tuner that measures 5.5" W x 1.75" H x 6.5" D and weigh approximately 1.2 lbs. It shall run efficiently on 12 V DC. It shall have an antenna sensitivity of 20 dBuV. Its video signal-to-noise ratio shall be 40 dB with a video bandwidth of 4.2 MHz. The channels shall be VHF 2 through 13, UHF 14 through 39, and CATV 1 through 99. Its audio signal-to-noise shall be 38 dB. Its audio distortion shall be less than .5%. It shall have the options of a FM stereo tuner with 88 to 108 MHz, a MTS stereo decoder, S-Video output, and LED display.

The unit shall be a Pragmatic TUNR-1.

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