

**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 69  
**CATV Channels:** 1 thru 125  
**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. The IR detector is located on the front panel and a remote IR input connector is provided on the rear panel.

There are a number of optional features available for the Mini Tuner, which include S-Video output, RS-485 serial digital control for networking, remote IR detector and FM stereo tuner. There is also the option for a customized unit to better suit your needs with rack mounting brackets. This unit is designed and manufactured with pride in USA.

**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

Copyright © 1994- 2012. All rights reserved.

**Pragmatic Communications Systems, Inc.**

2340A Walsh Avenue., Santa Clara, CA 95051, USA

Tel. (408) 748 1100

Fax. (408) 663 9783

www.pragmatic1.com

## 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 69, and CATV 1 through 125. 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.

Copyright © 1994- 2012. All rights reserved.

***Pragmatic Communications Systems, Inc.***

*2340A Walsh Avenue., Santa Clara, CA 95051, USA*

*Fax. (408) 663 9783*

*Tel. (408) 748 1100*

*www.pragmatic1.com*