

FM Composite Receiver

NEW!
**Synthesized FM
Composite
Receiver**

**Ideal for
translator
applications**

Model 2070A FM Composite Receiver

The Solution for FM Translator applications!

Features include:

- Carrier Controlled Relay
- Carrier Indicator
- Headphone Monitor Jack
- Composite Level Adjust
- Synthesized Frequency Control
- High Sensitivity
- High Selectivity



FM Composite Receiver

Part Number 2070A-000 \$899

Rack Mount Kit for W line products

Part Number 4900-010 \$89

Product Specifications

Physical Size

5.7 (w) x 6.0 (d) x 1.6 (h) inches

Operating Environment

Extended Indoor Environment

0 to +50 degrees C.

0 to 95% R.H. (Non-Condensing)

Power Input: 12Vdc @ 100 mA max.

115Vac wall transformer supplied

Frequency Range: 88.1 to 107.9 MHz

Maximum Input Level: +10 dBm

Sensitivity: 1uV for 26 db SINAD

Selectivity: -55 dB (second adjacent)

Ultimate S/N: 75 dB

AM Rejection: 35 dB

THD: -42dB

IF Frequency: 10.7 MHz

Composite Bandwidth: 75 kHz

10 Hz to 56 kHz: +/- 0.1 dB

Composite Level: 2.0 to 5.0 volts p-p across 2kohms

Antenna Connector Type: BNC

Composite Output Connector Type: BNC

**Available from your favorite distributor of
fine broadcast equipment.**

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