

Configurations

LT-82-01 Stationary IR Transmitter (North America)*

LT-82-02 Stationary IR Transmitter (Asia, UK)*

LT-82-03 Stationary IR Transmitter (Euro)*

LT-82-04 Stationary IR Transmitter (Australia)*

*01, 02, 03, and 04 designation refers to international plug type (type B, G, F, and I) for the power supply.

Architectural Specs

The Stationary IR Transmitter shall be capable of broadcasting on four (4) mono or stereo carriers; 2.3, 2.8, 3.3 and 3.8 MHz. Channel Selection shall be capable of being locked. Multiple transmitters shall be capable of being daisy-chained together to transmit up to four (4) channels simultaneously. The transmitter shall have a timer that shuts off the carriers after 30 minutes when no audio is present at the transmitter. The transmitter shall have a SNR of 60 dB or better. The device shall have an audio frequency response of 63 Hz to 15 kHz, +/- 3db. It shall have two (2) mixing audio inputs, one (1) balanced XLR/phone input and one (1) unbalanced RCA input. The device shall have the following audio controls:input level, transmit level, contour level and stereo on/off control. The device shall have an audio processor that is capable of automatic gain control and limiting. The transmitter shall provide power for up to two (2) radiators over CAT-5 cable. The LT-82 is specified.