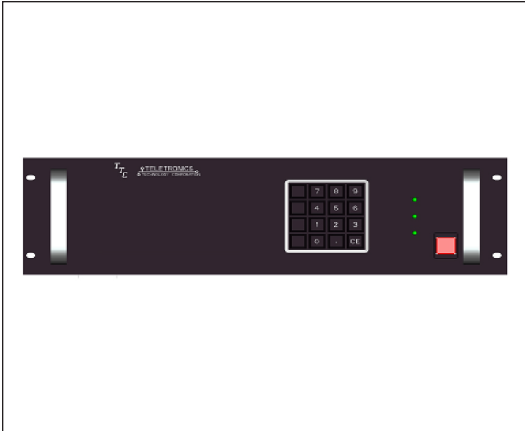


## 50 Watt, Rack-mounted Transmitter



### Features

- Upper L Band (1750 MHz to 1855 MHz)
- 50 Watts minimum output
- Analog Modulator
- Supports Analog FM Modulation
- Frequency Selectable via Front Panel Switches
- Outputs are IRIG -106 compatible
- High Efficiency Power Amplifier Design
- Fits into a standard 19" rack

### Description

TTC's TTS-19150 series Multimode Transmitter provides the user with state-of-the-art Transmitter and Power Amplifier compatibility to IRIG-106-04, with user programmability for center frequency and control options. The TTS-19150 series provides a true FM modulation and as an option a multi-modulation digital modulator. The unit provides cooling for rack mount mounted installations while being backed by outstanding customer support.

### Applications

- Flight Test Instrumentation
- RPV Communications
- Remote Ground Communication
- Ground Test Stand Communication

### Options:

- Alternate Frequencies Available
- Digital Modulator: PCM/FM, SOQPSK, Multi-H
- Remote Control
- Internal Health Status

Revision 05/07/2015

### TTS-19150 Series Datasheet

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Specifications subject to change without notice.

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