

Transmitter to be tested:



Specifications:

Manufacturer: Iftron

Manufacturer Web site link: <http://www.iftrontech.com>

Manufacturer Phone: (303) 378-8726

Transmitter Model: Mondo Stinger 500mw.

Video Input: Composite NTSC, PAL, SECAM 75 ohms.

Operating frequencies: 5725-5850 Mhz. 7 channels. 20MHz spacing. (Dip switch select.)

Modulation bandwidth: Approx. 7MHz with audio.

Modulation Scheme: Analog Video RS-170 NTSC typical.

Output Power: 500mw. (27dBm +/- 1dBm typical.)

Antenna: 3dBi Omnidirectional whip antenna with SMA connector.

Typical Range in application: 100 meters line of sight.