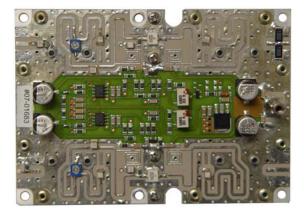


AMP-10WDTV HIGH POWER TV AMPLIFIER 10 W

This is our TV UHF am plifter 10 W RF power. It is fully broadband for all UHF TV channels from 470 MHz- 860 MHz. This amplifter needs 0.5 W RF power for the full 10 W output/50 ohms. Power supply is DC voltage 28 V/1.5A. Extremely linear this amplifter has been made for small TV stations and studios. It is ideal as an exciter for a high power TV stages. This amplifier comes assembled and tested.



Technical Specifications	
FREQUENCY RANGE:	470 MHz – 860 MHz
IMPEDANCE:	50 ohm IN/OUT
RF INPUT	MIN POWER 0.8 W, MAX-12 W
GAIN	16 dB/470 MHz
DC POWER:	26 V
INTERMODULATION DISTORTION:	-49 dBc
POWER OUTPUT:	10 W
CURRENT CONSUMPTION:	1.590 mA
INPUT/OUTPUT CONNECTORS:	N/A

Pout 3 Watt rms DVB-T

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