



LX-435

434 MHz UHF HIGH POWER VIDEO TRANSMITTER

Video transmitter LX-435 is a high power unit made for long range application. It has over 50 W CW RF power /50 ohms. This transmitter requires 12 V DC power / 8A.

Requires an amateur radio license to use within the States

Dimensions: 6.0 " X 4.0 " X 2.0 ".



Technical Specifications	
Frequency :	433.25 MHz
DC Voltage:	12.6 V
Minimum required voltage:	12.3 V
Maximum range:	15 km with directional antenna 10 dB
Current consumption:	8A/ 12 V
Temperature range:	-40 + 75 *C
Weight:	2.5 lb
Channel:	1
RF output power:	30W/ 50 ohms min, max 50W
Battery power:	12 V – 14.4 V
Video format:	NTSC / PAL
Video connector:	RCA Female
Dimensions:	6"x4"x2" without fan
Polarity	protected