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# LX-440

## 434 MHz UHF HIGH POWER VIDEO TRANSMITTER

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Video transmitter LX-430 is a high power unit made for long range application. This audio video transmitter has 12 selectable channels in UHF band. It has over 10 W RF power /50 ohms. This transmitter requires 12 V DC power / 4A.

Technical Specifications	
<b>Frequency</b> 430 MHz- 470 MHz	<b>Channels:</b> 12
<b>DC Voltage:</b> 12 V	<b>RF output power:</b> 10 W/ 50 ohms
<b>Minimum required voltage:</b> 12 V	<b>Battery power:</b> 12 V – 14.4 V
<b>Maximum range:</b> 15 km with directional antenna 10 dB	<b>Video format:</b> NTSC / PAL
<b>Current consumption:</b> 4 A/ 12 V	<b>Video connector:</b> RCA Female
<b>Temperature range:</b> -40 + 75 *C	<b>Dimensions:</b> 8"x6"x3.5"
<b>Weight:</b> 2 lb	<b>Polarity protected</b>