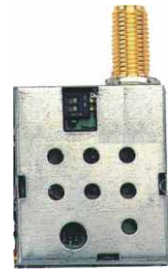


## TM-120500/ TM-240500LM A/V Transmitter Module

### Feature

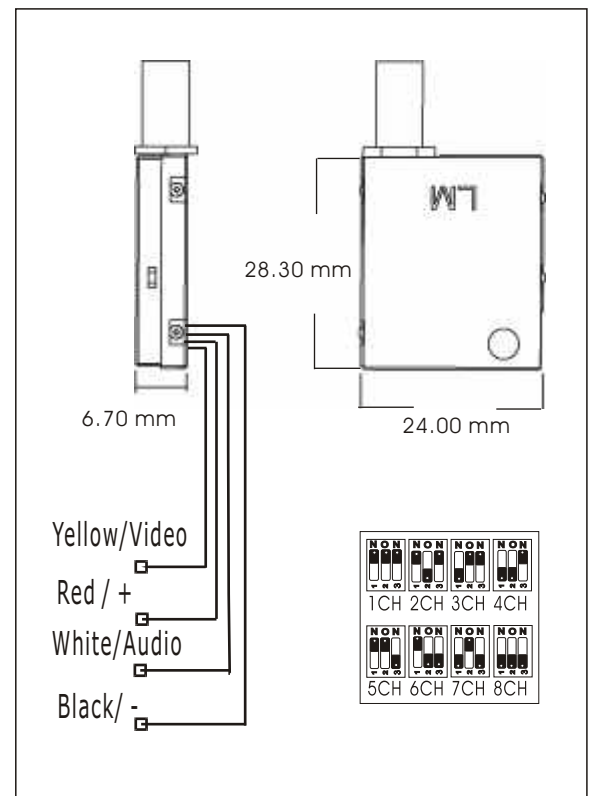
- 1.2 & 2.4GHz Band frequency transmission option
- Highly integrated circuit / High power output (0.5Watt)
- High Reliability/Linearity/AlGaAs/GaAs FET power amplifier module built-in
- Using digital phase-Lock-Loop circuit without drifting problem under high temp. Occasion
- Ultra-mini compact size, ultra low power consumption



### Specification

Item Number	TM-120500LM	TM-240500LM
Frequency Band	1200MHz	2400MHz
Available Channel	3 Ch	8 Ch
Audio Sub-Carrier	5.5 Mhz	6.5MHz
Trans. Range	200~500 Meter	
Consumption Current	450 mA	
Output Power	500 mW	
Operation Voltage	5~5.5 V	
Power Supply	5V / 500mA	
Antenna Connector	SMA Connector	
Weight (TX)	10 g	
Dimension (TX)	24x 28x 7 mm	
Matched Receiver	RX-1260 & RX-1280B	RX-2460 & RX-2480B

### Mechanical Sketch



**\*Specification & appearance may be subjected to change without notice**

### Standard Shipping Package

- AV Transmitter Module \*1
- Standard Dipole Antenna \*1
- AV & power Switching Cable \*1