



# APM CO., LTD

## AAM-2450

### 2.4GHz Bi-Directional Amplifier



#### Features :

Hi-Power 5W/Max  
 For IEEE802.11b  
 TX/ RX LED Indication  
 Auto Gain Adjustment  
 DSSS/TDD



#### Specifications :

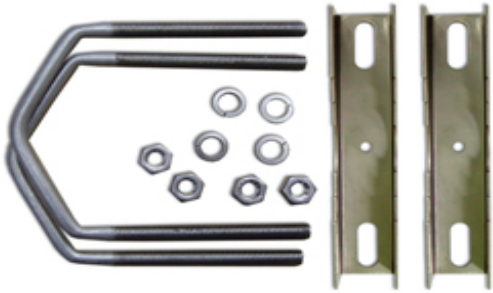

Output Power	+37dBm/Max
Operating Range	2400-2500 MHz
Operating Mode	Bi- Directional TDD
Transmit Gain	up to 26dB
Frequency Response	±1dB
TX/ RX Switch Time	<2 uSec
TX Input Power	0dBm Min/23dBm Max
Receiver Gain	15-18dB, 17dB typical
Noise Figure	3.5dB typical
Connectors	N Type, 50 Ohm
Lightning Protection	Quarter Wave
Power Consumption	Tx : <3A/Rx : <180mA
LED Indication	Transmit :
AMP Dimensions	190L x 110W x 55H
Operating	-30°C to +70°C



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## Standard Accessories

 A silver, rectangular antenna with a series of vertical fins on top and a mounting bracket on the bottom. A connector is visible on the left side.	 A silver, rectangular antenna with a series of vertical fins on top and a mounting bracket on the bottom. A connector is visible on the right side.
AAM-2450	DC-2450

 A metal bracket kit consisting of a U-shaped bracket, two vertical mounting plates, and several small circular components (nuts and washers).	 A black, rectangular power adapter with a power cord and a switch cable.
Bracket Kit	Switch Adapter

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