



# APM CO., LTD

## AAM-2410b/g

### 2.4GHz Amplifier



#### Features

- Weather proof
- Tx / Rx LEDs Indication
- DC power feed through RF cable
- Easy to mount
- High switching speed




#### Specification

Output Power	+29dBm/ Max
Operating Range	2400-2500 MHz
Operating Mode	Bi-Directional TDD
Transmit Gain	up to 12dB
Frequency Response	±1dB
Signal Type	IEEE802.11b/g
TX Input Power	6dBm Min / 18dBm Max
Receiver Gain	12-15dB, 12dB typical
Noise Figure	<3.5dB typical
Connectors	N - Type, 50 Ohm
Lightning Protection	Quarter Wave Technology
Power Consumption	Tx: < 1A / Rx: < 160mA @ 9~12 VDC
LED Indication	Transmit: Green / Receive: Red
AMP Dimensions	93L * 60W * 31H ( mm)
Operating Temperature	-30 ~ +70°C



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**Standard Accessories**

		
Switch Adaptor	Bracket Kit	Bracket