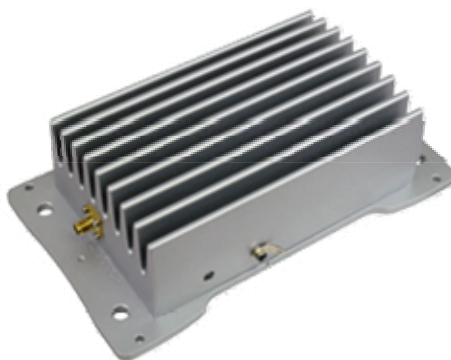




APM CO., LTD

AAM-5050a-ICU



Features

- High power 5W / Max
- For IEEE 802.11a
- Tx / Rx LED Indication
- Fixed Tx / Rx Gain
- High Switching Speed
- Incase Use

Specification

Output Power	+36dBm \pm 1.5dB
Operating Range	5100-5900 MHz
Operating Mode	Bi- Directional TDD
Signal Type	For IEEE 802.11a
Transmit Gain	17dB \pm 2dB
TX Input Power	3dBm Min / 18dBm Max
Receiver Gain	12dB \pm 2dB
Noise Figure	<3.5dB typical
TX/RX Switch Time	<1usec
Power Consumption	Tx: <5A / Rx: 80mA @ 12VDC
LED Indication	Transmit: Green / Receive: Red
Dimensions	190L * 110W * 55H (mm)
Operating Temperature	0 ~ +60°C