



長 宏 科 技 有 限 公 司
Chang Hong Information Co., Ltd.

802.11B/G BOOSTER 500mW (INDOOR)



Specification	
Model Name	BT-11BG-02
Operating Range:	2400 - 2500 MHz 802.11B/G
Operating Mode:	Bi-Directional, half-duplex, time division duplex senses RF carrier from transmitter and automatically switch receiving to transmitting
Transmit Gain:	up to 24dBm Normal
Frequency Response:	± 1 dB
Output Power:	500 mW (+27 dBm)
TX Input Power:	10 dBm Normal (0~23dBm Available)
Receiver Gain:	10-14dBm, 10 dBm typical
Noise Figure:	3.5 dB typical
Connectors:	SMA, female, 50 Ohm
Operating Humidity:	Up to 95% relative humidity
Power Adaptor:	5-7V / DC 105-240V for AC Adapter
Dimensions:	78mm x 56mm x 29mm (LWH)
Operating Temperature:	-20 °C to + 70 °C
Material:	Cast Aluminum