

BOOSTER

FOR WIRELESSLAN 802.11b/g

BDS-126

Specification

Frequency Ranges	2400~2500MHZ
Operating Mode	Bi-directional, half-duplex, time division duplex senses RF carrier from transmitter and automatically switch receiving to transmitting mode
Transmit Gain	12~15dB
Output Power	0.5W/1.0W
Receiver Gain	<=12dBm
Noise Figure	3.5dB
Frequency Response	+/- 1dB over operating range
Power Adaptor	5~6V DC 105~240V for AC Adaptr
Operating Temp.	-20℃ + 70℃
Connector Type	SMA Receptacle (50 ohm)
Operating Humidity	Up to 95% relative humidity
Radome Material	Cast Aluminum
Weight	145g
Dimension	7.8(L) X5.6(W) X2.9(H)CM

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