

Description of Operation

EUT is a [Wireless LAN 802.11 b Access Point](#) with 11 channels. This device provided four kind of transmitting speed 1,2,5.5 and 11Mbps. The device of RF carrier is DQPSK, DB PSK and CCK. The device adapts direct sequence spread spectrum modulation. The Connector antenna was scolded on PCB provided diversity function to improve the receiving function. This [Wireless LAN 802.11 b Access Point](#) is an IEEE 802.11b Wireless LAN adapter. It allows your computer to connect to a wireless network and to share resources, such as files or printers without being bound to the network wires. Operation in 2.4GHz [Direct Sequence Spread Spectrum \(D.S.S.S\)](#) radio transmission, the [Wireless LAN 802.11 b Access Point](#) transfers data at speeds up to 64/128-bit Wired Equivalent Protection(WEP) algorithm is used. In addition, its standard compliance ensures that it can communicate with any [802.11b](#) network.