

Operational Description

This device is a 108 Mbps Wireless Firewall Router, the maximum data rate could be up to 54Mbps (108Mbps for Turbo mode, channel 6) which OFDM technique will be applied. If the signal to noise ratio is too poor which could not support 54Mbps, the 11Mbps data rate with CCK technique will be applied.

The transmitter of the EUT (108 Mbps Wireless Firewall Router) is powered by from power adapter.

The antenna used in this product are as following.

No.	Antenna Type	Gain (dBi)	Antenna Connector	Note
1	Dipole antenna	2dBi	IPX connector	Tx / Rx
2	Printed antenna	3dBi	NA	Rx

The other instruction, please have a look at the users manual.