

Operational Description

This device is a Wireless Digital Media Adapter Module, the maximum data rate could be up to 54Mbps 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 (Wireless Digital Media Adapter Module) is powered by host equipment.

The antenna used in this product are as following:

No.	Antenna Type	Connector	Gain (dBi)	Cable Loss (dB)	Remark
1	PIFA	SMA	3	0	NA
2	$1/2 \lambda$ Dipole	SMA	1.8	1.3	with cable (11.5cm)

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