

Operational Description

This device is a USB Embedded 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 (USB Embedded Module) is powered from host equipment.

The antennas used in this product are as following:

No.	Brand Name	Model No.	Gain (dBi)	Antenna Type	Antenna Connector
1	Walsin	RFANT5220110A0T	2	Chip.	NA
2	High-tek	T700(PEN)	0.05	PIFA	I-PEX

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