

## OPERATIONAL DESCRIPTION

This device is a WiMax Outdoor CPE (N-TYPE), which operates in the 5.725~5.850GHz frequency band with throughput up to 72Mbps.

This device supports following specification:

Data Rate	Channel Size	Modulation type
72Mbps	20 MHz / 15 MHz ; 10 MHz / 5 MHz	BPSK1/2, QPSK1/2, 3/4, 16QAM 1/2, 3/4, 64QAM 2/3, 3/4

The transmitter of the EUT is powered by POE. The antenna is sector antenna with N type connector.

For more detailed instruction, please take a look at the user's manual.