

Operational Description

This device is an AirPrimier N PoE Access Point, which operates in the 2.4GHz frequency spectrum with throughput of up to 300Mbps which OFDM technique will be applied. If the signal to noise radio is too poor which could not support 300Mbps, the 11Mbps data rate with DSSS technique will be applied.

The transmitter of the EUT is powered by 5Vdc from a power adapter or 48Vdc from
PoE. The antenna is Dipole antenna with RP-SMA antenna connector.

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