Operational Description

This device is an Araknis Networks 100-series Single-Band Wireless-N Indoor Access Point, which operates in 2.4GHz; the maximum data rate could be up to 300Mbps which OFDM technique. 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 12Vdc adapter or 48Vdc POE. The antenna is PCB antenna with IPEX antenna connector.

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