

Operational Description

This device is a DVB-T2 OTT STB, which operates in 2.4GHz bands for WLAN and Bluetooth; the maximum data rate could be up to 72.2Mbps which OFDM technique. If the signal to noise radio is too poor which could not support 72.2Mbps, the 11Mbps data rate with DSSS technique will be applied.

The transmitter of the EUT is powered by 12Vdc from power adapter.

The antenna provided to the EUT, please refer to the following table:

| Brand | Model | Ant. Gain (dBi) | Frequency range (GHz to GHz) | Ant. Type | Connecter Type |
|----------|-------|-----------------|------------------------------------|-----------|-------------------|
| Unictron | AA055 | 2 | 2.4~2.5 | Chip | NA |

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

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