

Operational Description

The EUT is a Wireless HD Device which is high Definition Audio/Video in the 1080p format was sent from transmitter to the receiver via the wireless link. It is operate in 57 to 64GHz band for Wireless Video Audio Network (WVAN). There are LRP and HRP mode for transmitter. Receiver will send traffic (Beacon) message to communicate under LRP mode. The LRP modulation is BPSK. The HRP modulation can be either QPSK or 16QAM. Three system data rates are implemented: QPSK at 0.952 Gb/s (Quarter Rate), QPSK at 1.904 Gb/s (Half Rate) and 16-QAM at 3.807 Gb/s (Full Rate).

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

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