

HotZone Duo Modulation Description:

The HZD design is based on the Atheros AP30 reference design which uses a three chip solution from Atheros to support both 802.11a and 802.11b/g radios.

These radios use standards based 802.11 a/b/g radio modulation and waveform structures as detailed in the follow IEEE specifications:

IEEE 802.11-1999

IEEE 802.11a-1999

IEEE 802.11b-1999

IEEE 802.11g-2003

These standards can be found at http://standards.ieee.org