

Inquiry Tracking Number 798203

In response to e-mail of 31 Jan 06 from FCC.

Q1 - Does the device contain an RF transmitter?

A1 - The device does generate an RF signal, however this signal is fed to either a bi-directional amplifier for driving a lossy feeder, or to a 'base transceiver' which in turn is connected to an antenna. Typical RF output level is 0.01 W.

I have also submitted block diagrams of both units, optical to RF and RF to optical.

If further info is required please get back to me.

Regards

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