

R8000 module complies with Bluetooth2.0+EDR specification, with integrated 8Mbits flash and can be with specific application firmware. This module has deployed CSR's BC04-External chipset.

RF receiver, transmitter and synthesizer have been fully integrated into this chipset. It supports $\pi/4$ DQPSK and 8DPSK modulation to meet Bluetooth 2.0+EDR specification 2Mbps and 3Mbps data rate.

Balun filter is used for balanced RF port and to get a filtered single ended RF port connected with antenna.

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES.

OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS: (1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE AND (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRE
OPERATION.

Information for the OEMs and Integrators

The following statement must be included with all versions of this document supplied to an OEM or integrator, but should not be distributed to the end user.

This device is intended for OEM integrators only. Please see the full Grant of Equipment document for other restrictions. This device must be operated and used with a locally approved access point.

Information To Be Supplied to the End User by the OEM or Integrator

The following regulatory and safety notices must be published in documentation supplied to the end user of the product or system incorporating an adapter in compliance with local regulations. Host system must be labeled with "Contains FCC ID: V3DR8000" , FCC ID displayed on the label.