



A710 Laser Product

Technical Description

The RF module is based on a single-chip UHF transceiver designed for very low power applications and an external crystal.

The circuit is mainly intended for the ISM (Industrial, Scientific and Medical) and SRD (Short Range Device) frequency bands.

The frequency and output power can easily be programmed by software.

No external RF switch / IF filter required

An additional LC filter between the antenna and the matching network will reduce the emission of harmonics and increase the receiver selectivity.

Complies with EN 300 220 and FCC CFR47 part 15

