

TECHNICAL SPECIFICATIONS

P-RUE9

Radio transmission: Bi-directional, Bluetooth technology.

Number of channels: 79

Carrier frequencies: 2.402 GHz to 2.480 GHz

Modulation: Spread Spectrum, Frequency Hopping

Data Rate: 721 kbit/s.

Transmission range: 3 m typical, free space.

Effective radiated power: +4 dBm max (Bluetooth class 2).

Antenna: Whip Antenna, integrated in the case

Antenna Gain: - 14 dBi

Extreme temperature range: 0°C to + 40°C