

Technical Description RW6000 Band 5

RW6000 is a small cell solution that provides HSPA+ services for cellular operators and Broadband Wireless Access (BWA) Services for Internet Service Providers. This compact, carrier grade and fully outdoor unit supports high capacity and high transmission power with remarkably low power consumption. Offering an intelligent and cost effective solution, RW6000 extends remote rural area coverage and expands capacity in dense urban outdoor hotspots.

Basic features:

Operating frequency range: 871.4-891.6 MHz

Emission bandwidth: 5 MHz

Rated output power: 37 dBm

Modulation: WCDMA

Duplexing type: FDD

The device supports various types of Dual Pole flat antennas and Omni antennas connected to the device by N-type connectors. The device requires professional installation.

Sincerely,



Roni Barshan
RF Department Manager
RADWIN Ltd.