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Ripwave 2.4 GHz Base Station Hardware Installation and Commissioning Guide

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Regulatory Information

FCC Compliance and Advisory Statement

This equipment has been tested and found to comply with the limits for a class A digital device, Pursuant to Part 15 of the FCC rules. The 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 undesired operation.

These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at their own expense.

INFORMATION TO USER

Any changes or modifications of equipment not expressly approved by Navini Networks could void the user's authority to operate the equipment and the company's warranty.

WARNING: This device is intended to be used with an antenna professionally installed on a fixed, outdoor structure. A minimum separation distance of 1.5 meters should be maintained in order to ensure compliance with the FCC rules for Radio Frequency Exposure. Installation where this minimum distance cannot be maintained may result in exposure to RF levels that exceed the FCC limits and is discouraged.

Safety

To optimize safety and expedite installation and service, read this document thoroughly. Follow all warnings, cautions, and instructions marked on the equipment and/or included in this document.

Navini Networks, Inc. expressly requires that only technically qualified and authorized personnel be allowed to install, service, or operate the equipment.

To aid in the prevention of injury and damage to property, cautionary symbols have been placed in this document to alert the reader to known potentially hazardous situations, equipment, or procedures. The symbols are placed before the procedures to which they apply. However, any situation that involves heavy equipment and/or electricity can become hazardous, and caution and safety should be practiced at all times when installing, servicing, or operating the equipment.