

Warranty Return Policy

If you have a problem with your RangeLAN2 product, please call Proxim Technical Support at 650/526-3640. Proxim Technical Support will assist with resolving any technical difficulties you may have with your Proxim product.

After calling Proxim Technical Support, if your product is found to be defective, you may return the product to Proxim after obtaining an RMA (Return Materials Authorization) number from Proxim Technical Support. The product must be returned in its original packaging. The RMA number should be clearly marked on the outside of the box. Proxim cannot be held responsible for any product returned without an RMA number, and no product will be accepted without an RMA number.

FCC WARNING

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet on a circuit different from that which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

EUROPEAN TELECOMMUNICATIONS STANDARDS INSTITUTE Statement of Compliance Information to User

This equipment has been tested and found to comply with the European Telecommunication Standard ETS 360.328. This standard covers Wideband Data Transmission Systems referred to In the CEPT recommendation T/R 10.01. This type of accepted equipment is 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.

1. Introduction

The RangeLAN Extension Point System Require The Product Pac

2. Quick Install

3. Physical ins

Antenna Option: Outdoor Packag Indoor Mounting

4. Wireless Top

5. Configuration

Locally (Out-of-t Remotely (In-ban Main Menu SNMP Managema Modem Support...

6. Configuration

TCP/IP Configurat
Bridge Configurat
BSA Radio Confi

E. U.S. Specifications

The following technical specification is for reference purposes only. Actual product's performance and compliance with local telecommunications regulations may vary from country to country. Proxim, Inc. will only ship products that are type approved in the destination country.

Data Rate (per port)

1.6 Mbps

Media Access Protocol

RangeLAN2 CSMA/CA

Frequency Band

2.4-2.5 GHz Worldwide (Depends on country)

(spread spectrum frequency hopping)

Independent Channels

15

Output Power

100 mW or 500 mW (Depends on country and model)

ETSI Testing

For purposes of ETS 300 328 type testing, the

Extension Point was tested over a temperature range of -20

C to +55 C.

Operating Temperature

-20 C to +60 C

UL Listed Power Supply

The Extension Point requires an external power supply. If you have elected not to purchase the external power supply from Proxim or need a replacement, you must use only a UL listed, Class 2 power supply, rated min. 1A at 12VDC.

FCC Notice

Warning! It is the responsibility of the installer of these antennas, as well as the responsibility of the user of this product, to guarantee that each antenna is operated at least 20 cm (8 inches) from any person. This is necessary to ensure that the product is operated in accordance with the RF Guidelines for Human Exposure which have been adopted by the

Federal Communications Commission.