

# **20174 Eagle**

## **EGOBASE1 Manual**

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### 1. DOCUMENT INFORMATION

## 1.1. Version history

Version	Changed by – date	Explanation
01	Bengt Karlsson – xxxx-xx-xx	First version

## 1.2. Document template

Document template: 505-0TE023

#### 1.3. Distribution

• E-GO project

• Optonova AB

## 1.4. Scope

This document contains the user guide for the radio modem in the EGO system.

#### 1.5. Definitions

Term	Explanation	*

#### 1.6. References

[1]

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## 2. GENERAL DESCRIPTION

TBD

2.1. Functions

TBD

2.2. Interface

TBD



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## 3. INSTALLATION

## 3.1. TBD



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#### 4. IMPORTANT INFORMATION

#### 4.1. FCC Statement

To assure compliance with FCC/Industry Canada RF safety guidelines, the user should:

- a) remain at least 100 cm from the transmitter or its antenna during normal operation;
- b) instruct nearby persons to also remain at least 100 cm from the transmitter or its antenna during normal operation;
- c) not operate any other transmitter, such as a cellular handset or remote control, near this device while it is operating.

This device has a built in radio and is connected to an external antenna. Unauthorized modifications or attachments to antenna and / or radio could damage the unit and may violate FCC regulations. Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Only antennas with effective antenna gain (antenna gain including cable loss) equal to or less than 6dB, may be connected to this equipment.

This device 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 device 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 device does cause harmful interference to radio or television reception, which can be determined by turning the device 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 device and receiver.
- —Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- —Consult the dealer or an experienced radio/TV technician for help.

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