

VSUB233

User's Manual

900/433 MHz RadioLink InterPoint RTS

**Vantage Controls
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FCC ID: PII-VSUB233

IC: 3505A-VSUB233

This device complies with Part 15 of the FCC Rules.

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.

NOTE: 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 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.

FCC Compliance Warning:

Changes or modifications to this product not expressly approved by Vantage Controls could void the user's authority to operate this product.

*****All information on this page "FCC Compliance Information" shall be supplied to the end user of the VSUB233.***

Introduction

The VSUB233 is an RF transceiver module. It interfaces with other equipment using standard serial asynchronous communications protocol at a rate between 600 and 57600 baud. The transmitter has a peak output power of 31.6mW. The device operates under FCC approval in the 902-928 MHz ISM frequency band as well as the 433.075 – 434.775 MHz LPD frequency band.

Installing the VSUB233

The VSUB233 may be plugged into any properly located 120VAC outlet inside a weather proof environment. Proper operation is indicated by an LED indicator on the front of the device.

Wording for External Label

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