

VR3S

2.4G FHSS



© Copyright 2010 Venom Group International

VENOM™

FCC FCC ID
V6KN-4Q



N12272

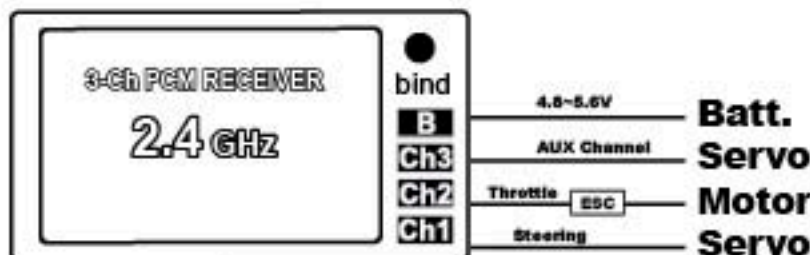


VR3S
2.4G FHSS



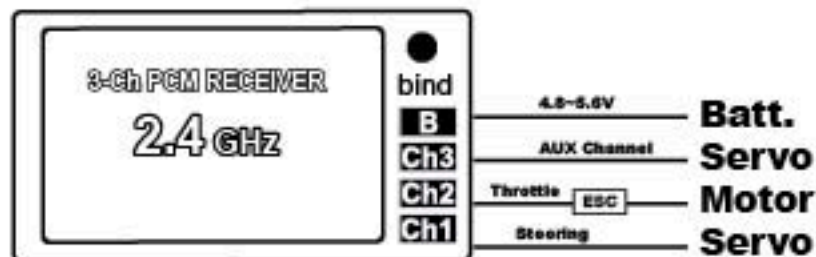
VR3S Installation Process

1. Bind the transmitter to the receiver (see 2.4 binding)
2. Install the receiver into your vehicle and insert the servo and ESC plugs into the correct ports. (see diagram below)
3. Remove servo horns from servos.
4. Turn on system and check to ensure servos are moving properly and in the right direction (if not see Servos REV adjustment)
5. Reinstall the servo horns while servos are centered.
6. Drive vehicle very slowly to make sure the vehicle is going straight. (see Trim Adjustment)
7. Adjust the steering dual rates to ensure the servos are not over stressed. (see Steering Dual Rate Adjustment)



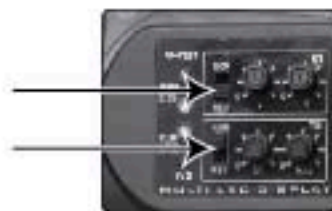
2.4 Binding

1. While the system is hooked up as shown, Turn On the power of the receiver and hold the bind button down.
The LED in the receiver should be flashing indicating that the receiver is ready to bind.
2. While holding the bind button turn the transmitter On.
3. The LED should go solid Green, indicating that the binding process was successful.



Servo Reverse Adjustment

The servo reverse switches located on the LED panel will reverse the operation of that channel. To reverse the steering servos operation, simply flip the switch labeled ST. To reverse the throttle servo operation, simply flip the switch labeled TH.



Trim Adjustment

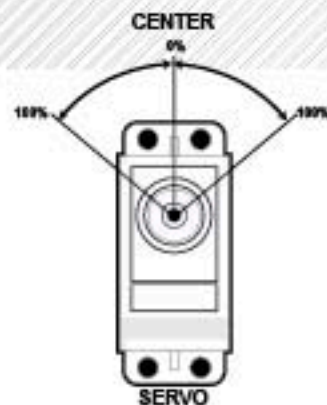
Adjusting the Trim will adjust the starting position of the servo/channel.

1. Press the TH. or ST. buttons located near the transmitter steering wheel.
2. As you adjust the buttons left or right, the LED lights on the panel will represent that adjustment by illuminating the LED's accordingly.



EPA Adjustment

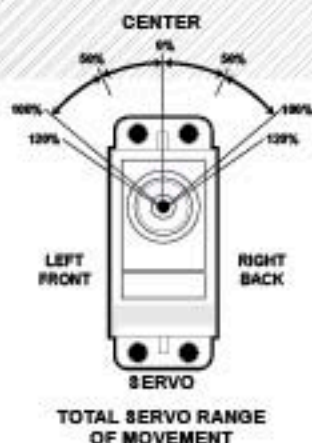
The End Point Adjustment (EPA) adjusts the distance the servo will travel in a given direction. To adjust, simple turn the corresponding dial.



Steering Dual Rates

The steering dual rate is used to adjust the total range of movement of the servo.

1. Press st. D/R arrows up or down to increase or decrease the steering dual rates.



Warrenty Information

Venom™ Limited Warranty

Venom™ warrants this product to be free of material and workmanship defects when new. If a component is defective or was not correctly made, Venom™ will, at its sole discretion, repair or replace it free of charge within 90 days from date of purchase. If you believe a defect became evident only after operation, please contact us to discuss the situation.

A dated & itemized sales receipt must accompany any product returned for warranty work. Before returning any product, please contact Venom™ Customer Service at 800-705-0620 to receive a Return Merchandise Authorization Number (RMA#).

GUARANTEE:

We guarantee this product to be free of manufacturing faults and material defects. This product has been checked and adjusted individually before leaving the manufacturer. Please contact your local hobby shop for replacement parts and technical support or contact Venom™ Customer Service at 800.705.0620 or customerservice@venom-group.com.

Notice of Rights

All rights reserved. No part of this manual may be reproduced or transmitted in any form by any means, electronic, mechanical, photocopying, recording, or otherwise, without the prior written permission of Venom™. For information on getting permission for reprints and excerpts, contact customerservice@venom-group.com.

Notice of Liability

The information in this manual is distributed on an "As Is" basis, without warranty. While every precaution has been taken in the preparation of the manual, Venom™ does not have any liability to any person or entity with respect to any loss or damage caused or alleged to be caused directly or indirectly by the information contained in this manual or by the products described in it.

FCC Warning:

CAUTION: Venom™ is not responsible for any radio or TV interference caused by unauthorized modifications to this product. Changes or modifications not authorized by Venom™ will void all warranties.

NOTE: This product has been tested and found to comply with the limits for a Class B digital device, compliant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This product generates, uses and can radiate radio frequency energy and, if not installed and used as instructed, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this product does cause harmful interference to radio or television reception, which can be determined by turning the product on and off, correct the interference by trying 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 the receiver.
- Consult the dealer or an experienced radio/TV technician for help..

Venom Group International
14028 N. Ohio Street
Rathdrum Idaho 83858

Australia
PO Box 7325
Alexandria NSW 2015

Customer Service
800.705.0620
208.762.0620 (Outside USA)
customerservice@venom-group.com

