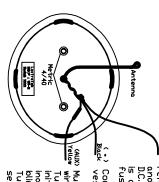
WT-1 Wireless Keypad 2nd Station (REAR VIEW W/TEXT UP)



< +> ±12 or 24 VDC from a source which Red remains on while the vessel is in service

Fully extend antenna vertically and secure with a screw through the loop. Do Not Shorten

Test Notes:
Short C to D to deploy both tabs.
Short C to R to retract both tabs.

WR Wireless Power Module

DCR 8

If key presses on VT do not create a response from VR. Frequency matching may be necessary. Do this by connecting a jumper wire between L and *12voic then press' ALL UP: Remove jumper.

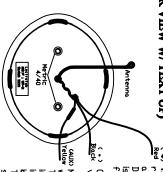
and is turned off with the vessel's main D.C. power switch. Power requirement is about 75 milliamps/keypad. Use a 250ma fuse.

Connect to the vessel's battery (-)

(AMX) Must provide 12 or 24 VDC power to the yellow "AUX" willow wire (see page 8 in the manual for "AUX" switch options). Turn this switch DN, and a 10 second calibration sequence initiates in order to synchronize the tabs and the indicators at full retract position. The Wireless will show blinking LEDs which denotes tabs up.

Turning this switch DFF initiates another sync/retract sequence for tabs up at trip's end. Fuse with 250ma.

WT-1 Wireless Keypad 1st Station (REAR VIEW W/ TEXT UP)



At 24 VDC from a source which red remains on while the vessel is in service and is turned off with the vessel's main D.C. power switch. Power requirement is about 75 milliamps/keypad. Use a 250ma fuse.

WHITE

BTYCK

BTVCK

BLIHM

-<u>®</u>≅₹<u>\$</u>

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(see Note 1) 20 AMP 12 VDC

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PORT Actuator

Connect to the vessel's battery (-)

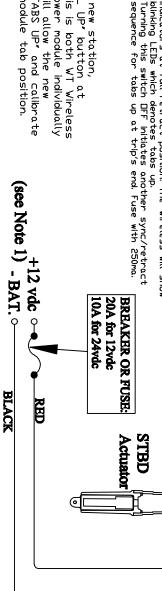
duxx Must provide 12 or 24 VDC power to the yellow "AUX" wire (see page 8 in the manual for "AUX" switch options).

Turn this switch DN, and a 10 second calibration sequence initiates in order to synchronize the tabs and the indicators at full retract position. The Wireless will show blinking LEDs which denotes tabs up.

Turning this switch DFF initiates another sync/retract

Uperational Note:

Keypads communicate with the WR power module individually and not between each other. This will allow the new station keypad to initiate an "ALL TABS UP" and calibrate the LED indicators with the power module tab position. When moving from one station to a new station, it is recommended to press the "ALL UP" button at the new station. The reason for this is both WT Wireless



Note 1:

Wireless Control Models:

WTR-211 = Single Station 24vdc with 1 Keypad and 1 Power Module WTR-121 = Dual Station 12vdc with 2 Keypads and 1 Power Module WTR-221 = Dual Station 24vdc with 2 Keypads and 1 Power Module WTR-111 = Single Station 12vdc with 1 Keypad and 1 Power Module

> 06-25-09 Installation Wiring Diagram Dual Station Wireless Control Lectrotab