

NAV-TV[®]

interfacing the future!

RGBLIN+ INSTALLATION INSTRUCTIONS

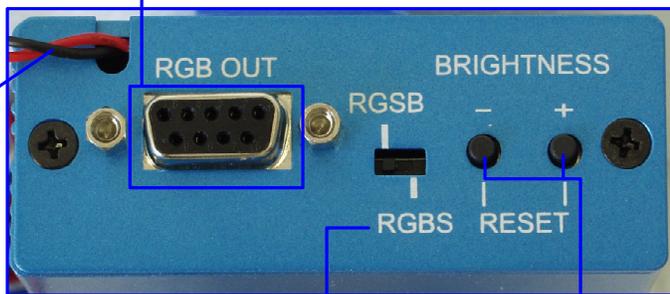
ILLUSTRATION A



VIDEO INPUT 1 & 2
POWER/GROUND PLUG
RED: 12 VOLTS ACCESSORY POWER.
BLACK: CHASSIS GROUND.

DB9 CONNECTOR FOR VIDEO IN/OUT WIRES

ILLUSTRATION B



ATTACHED TOGGLE SWITCH: TO TOGGLE FROM NAV. / VIDEO INPUT 1. DO NOT APPLY POWER TO THESE WIRES!

RGBS(4-WIRE SETUP) SELECTOR (KEEP THIS SWITCH IN THE RGBS POSITION.)

BRIGHTNESS UP / DOWN
BRIGHTNESS RESET- PRESS BOTH SIMULTANEOUSLY TO RESET TO DEFAULT

BLUE WIRE: POSITIVE TRIGGER FOR VIDEO 2 ON RGB2+.

NOTE: RGBLIN(+)
SHOULD ONLY BE PLUGGED INTO THE BACK OF THE NAV. COMPUTER AND NOT THE RADIO!

1. **Red wire** must have accessory power. This is not a trigger for video input 1. This is main power for the unit since it is digital. Connect this straight from the ignition harness whenever possible

2. **Black wire** must have chassis ground.

3. **Blue wire** is positive trigger 12v for video input 2 on RGBLIN+. You may leave the attached toggle switch off and connect this wire directly to the reverse lights for automatic turn-on in reverse.

VIDEO WIRING OVERVIEW

Step 1. Unplug the 24-pin connector from the back of the GPS computer.

Step 2. Insert the Male Factory Navigation plug into the Female plug of the RGBLIN(+)

Step 3. Insert the Male 24-pin connector coming from the RGBLIN(+) into the back of the GPS computer.

Note: RGBLIN(+) should only be plugged into the back of the Nav. Computer and not the radio!

