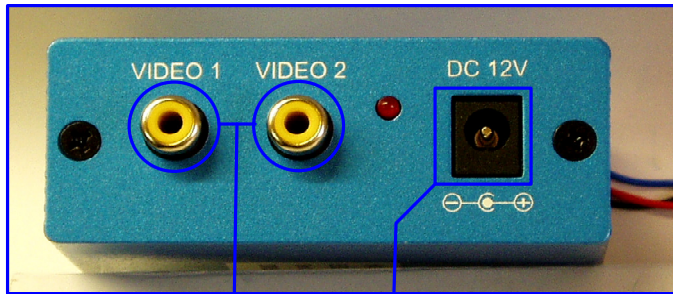


NAV-TV[®]

interfacing the future!

RGBLIN+ INSTALLATION INSTRUCTIONS

ILLUSTRATION A



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

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

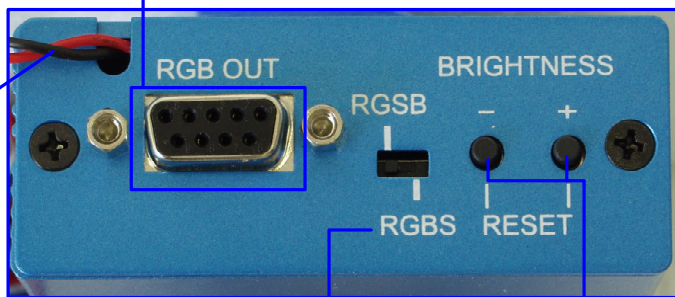
1. **Red wire** must have accessory power. This is not a trigger for video input 1. This is main power for the unit since it is digital. Connect this straight from the ignition harness whenever possible

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.

ILLUSTRATION B

DB9 CONNECTOR
FOR VIDEO IN/OUT
WIRES



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

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

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

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

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!

