



Custom Dynamics® Smart Triple Play® Installation Instructions

We thank you for purchasing the Custom Dynamics® Smart Triple Play®. Our products utilize the latest technology and high quality components to ensure you the most reliable service. We offer one of the best warranty programs in the industry and we back our products with excellent customer support, if you have questions before or during installation of this product please call Custom Dynamics® at 1 (800) 382-1388.

Part Numbers: GEN-SMART-TPU-RZRPRO

Package Contents:

- Smart Triple Play® Module (1)
- Smart Triple Play® Adapter Harness (1)
- 6" Cable Ties (10)
- Instructions (1)

Fitment: 2021-2024 Polaris RZR PRO, 2025 RZR Pro XP Premium and 2025 RZR Pro R Ultimate.



ATTENTION

Please read all Information below before Installation

Warning: Disconnect negative battery cable from battery; refer to owner's manual. Failure to do so may result in electrical shock, injury, or fire. Secure negative battery cable away from positive side of battery and all other positive voltage sources on vehicle.

Safety First: Always wear appropriate safety gear including safety glasses when performing any electrical work. It is highly recommended that safety glasses be worn throughout this installation process. Be sure vehicle is on level surface, secure and cool.

Important: For this system to be legal you must use RED rear turn signal lamps.

Important: Remove any existing Run-Brake-Turn or similar modules prior to installing this unit.

Caution: Never install a trailer adapter, trailer harness or trailer controller downstream of this unit, a trailer adapter, harness or controller must be installed on the input side of this unit.

Caution: This unit is designed for a maximum load of 27 watts per channel. Do not exceed 27 watts per left turn signal output, 27 watts per right turn signal output, and 27 watts per brake signal output. Overloading unit could cause damage to the unit and cause the unit to malfunction.

Important: Module must be secured after installation. Find safe area away from any moving parts and out of the way of normal operation of the vehicle. Use cable ties, tape, or other means to secure. Custom Dynamics® is not liable for damage to the module or the vehicle as a result of improperly securing the module.

Installation:

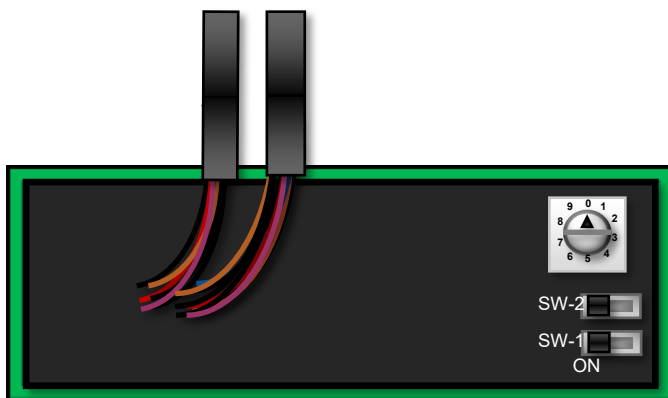
1. Disconnect negative battery cable from the battery.
2. Locate and unplug the rear lighting harness 10-position connector to the taillights at the rear of the vehicle. Connector is typically located under the left side rear bed rail.
3. Plug the Triple Play® Adapter Harness, in-line, into the rear lighting harness connectors.
4. Connect the Triple Play® Module to the installed Triple Play® Adapter Harness.
5. If installing with a CD-ATC-6 module (**sold separately**), connect the connector of the CD-ATC-6 turn signal output harness to the connector of the Triple Play® Adapter Harness.
6. If not installing with a CD-ATC-6 module, Remove the 4-position JAE connector from the Triple Play® Adapter Harness and hardwire to the left and right turn signal circuits. Connect the Violet wire of the adapter harness to the Left turn signal circuit. Connect the Brown wire of the adapter harness to the Right turn signal circuit.
7. The Red wire with Posi-Lock is optional. It can be used to add the brake strobe feature on a third brake light. Attach the Red wire to the brake wire of the third brake light.
8. Secure wires using supplied Cable Ties to prevent the wires from becoming cut, frayed, or pinched.
9. Reconnect the negative battery cable to the battery.
10. Test the Custom Dynamics® Smart Triple Play® for proper operation.

Questions? Email: Info@CustomDynamics.com Call us at: 1 (800) 382-1388 M-TH 8:30AM-5:30PM / FR 9:30AM-5:30PM EST

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Initial Setup & Operation:

11. Locate the two switches and rotary dial. Be sure the rotary dial is set to position 0. Note there is a screw driver slot to make the dial turn easier, this is not the pointer, there is small arrow on the dial, this is the pointer that should now be at position 0. Be sure Switch 1 and Switch 2 are both in the ON position. Shown in the Diagram below.
12. Turn the ignition key on and check operation as follows:
 - Running Lights: Turn Signals and Taillight are now illuminated dimly.
 - Apply Right Turn Signal and check operation of right turn signal, should flash off to bright. Disable turn.
 - Apply Left Turn Signal and check operation of left turn signal, should flash off to bright. Disable turn.
 - Apply Brake Light. Check to see that all 3 lights flash 4 times then remain bright.
 - Apply Left Turn Signal then Apply Brake, Check to see that Only Center Light Flashes 4 times then remains bright.



GEN-SMART-TPU-RZRPRO

Program Turn Signal Intensity:

13. The Smart Triple Play® allows you to program the running light brightness of the turn signals so they are a match to your center taillight. You can also select to utilize brake/turn functions only (no running). To enter the modules program mode:
 - Turn ignition key off, be sure Switch 1 and Switch 2 are in the OFF position and the Rotary Dial in in the 0 position.
 - Turn ignition key on, immediately turn Switch 2 On-Off-On. Turn Switch 1 On-Off-On. Do not depress Brake or Turn Signals during this action.
 - The turn signals should now fade up and down slowly, do not proceed unless this confirmation takes place.

Opt 1 - Turn the rotary dial clockwise to increase the brightness of the running lights, 0-being the dimmest setting and 8-being the brightest. Match the running light brightness to the taillight. Once happy with the setting, press and hold the brake for a couple of seconds. The setting will now be saved.

Opt 2 - To disable the run function and receive only brake and turn signal function on the rear turn signals, turn the rotary dial to 9. Press and hold the brake for a couple of seconds. The setting will now be saved.
14. Turn ignition key OFF and set switches for desired strobe operation.

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Strobe Operation Menu:

Switch Functions:

Switch 1 On, Switch 2 On: Strobes/Flashes on all three Rear Lights.

Switch 1 On, Switch 2 Off: Strobes/Flashes on rear turn signals only.

Switch 1 Off, Switch 2 On: Strobes/Flashes on center light only.

Switch 1 Off, Switch 2 Off: No Strobes/Flashes.

Dial Strobe Functions: Note: Patterns 0-3 are compatible with incandescent bulbs. Shown in Diagram on Page 3.

Flash Pattern Information:

