

CT54-11

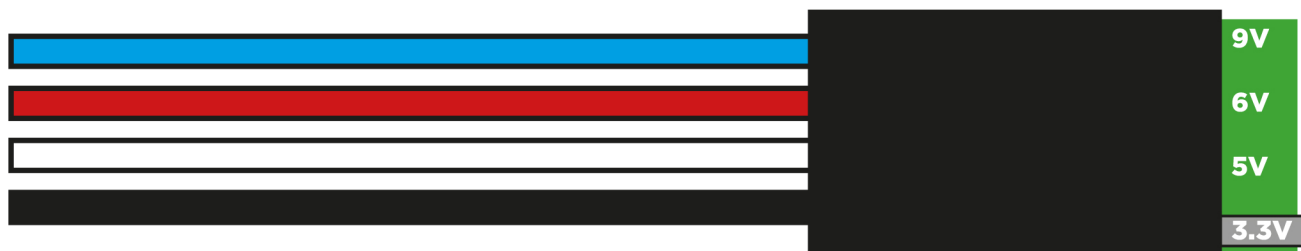
INSTALLATION GUIDE

The CT54-11 will provide 2 amps of power and the voltage selected by the switch, 3.3V, 5V or 6V. When 9V is selected, the amperage drops to 1.5 amps.

WIRING

- **Blue - 12V trigger wire - This wire will trigger the output voltage of the WHITE wire**
- **White - Voltage output - This wire will provide the desired voltage output that is selected by the switch**
- **Red - Connect to 12V accessory/switch power or constant**
- **Black - Connect to chassis ground**

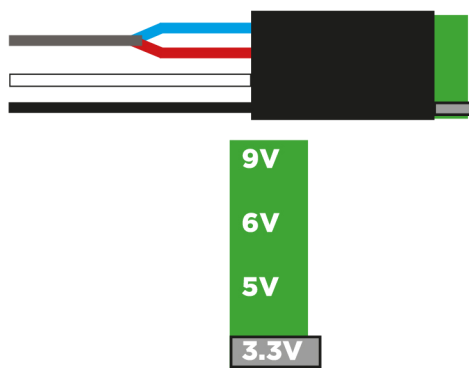
NOTE: When a separate trigger is not needed, connect both the BLUE & RED wires together.



EXAMPLES

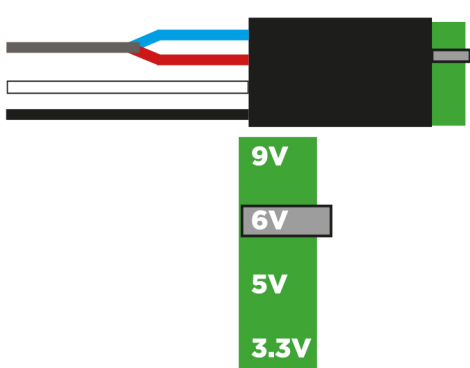
When using the CT54-11 to power on an aftermarket camera when 3.3V is needed.

BLUE & RED - Reverse/12V accessory
BLACK - Chassis ground
WHITE - Camera power



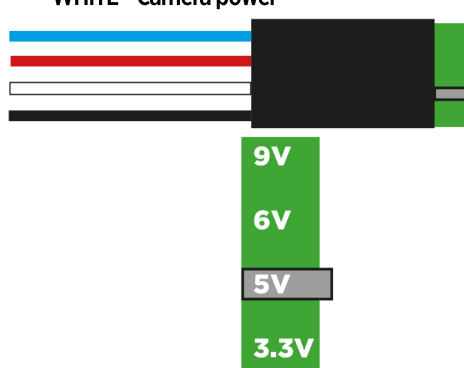
When using the CT54-11 to power on an OEM camera when installing an aftermarket radio, most commonly 6V.

BLUE & RED - Reverse/12V accessory
BLACK - Chassis ground
WHITE - Camera power



When using the CT54-11 to power on an OEM amplifier when replacing the radio to avoid amplifier "popping", commonly 5V.

BLUE - Turn-on trigger of the OEM Amp
RED - 12V accessory
BLACK - Chassis ground
WHITE - Camera power



For further help, please contact and fill out a support ticket with the full details of your issue at:
support.connects2.com/tickets/technical

DISCLAIMER

The information provided in this document is subject to change without notice due to manufacturer changes and/or improvements to the product/s. This instruction manual is based on documented data and research. The manufacturer of this product cannot be held responsible for any changes made to the vehicle by the manufacturer or damages that may occur through the installation of this product in accordance with the steps outlined herein.