

VOLT-39

Voltage adapter with selectable
3.3V, 5V, 6V, or 9V output

Introduction and Features

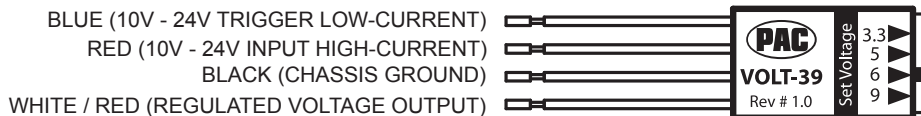
The VOLT-39 is a selectable voltage adapter which can accept an input voltage from 10V to 24V and provide a clean output of 3.3V, 5V, 6V or 9V for powering your automotive components or accessories.

No programming is required, simply set the 4-position switch to the desired voltage output, and wire VOLT-39 into your installation.

The VOLT-39 can supply up to 2 Amps of power at 3.3V, 5V or 6V, and is capable of supplying up to 1.5 Amps at the 9V setting.

Wiring Overview

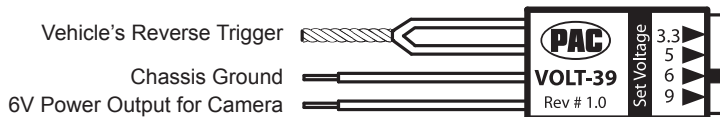
Blue	10V - 24V trigger input - this wire is the trigger wire to activate or turn-on the VOLT-39
Red	Power input (high-current supply wire) - connect to 12V constant or switched power
Black	Chassis ground - connect to chassis ground
Red / White	Regulated voltage output - connect this to the low voltage device to be powered by the VOLT-39



Wiring Examples

Standard Trigger (Most Common) (high-current capable trigger wire)

Example setup when powering a device like an OEM reverse camera.

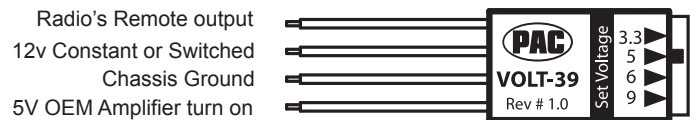


Blue and Red wires	Connect to positive lead on reverse bulb to activate a camera when the vehicle is shifted to reverse
Black	Chassis Ground - connect to chassis ground
Red / White	Connect to power wire of OEM camera to be powered with 6V

Low Amperage Trigger (low-current trigger wire)

(high-current capable supply wire)

Example setup when powering a device like an OEM amplifier.



Blue	Connect to radio's 12V Remote output wire
Red	Connect to 12V constant or switched power
Black	Chassis Ground - connect to chassis ground
Red / White	Connect to OEM amplifier 5V input turn-on wire

