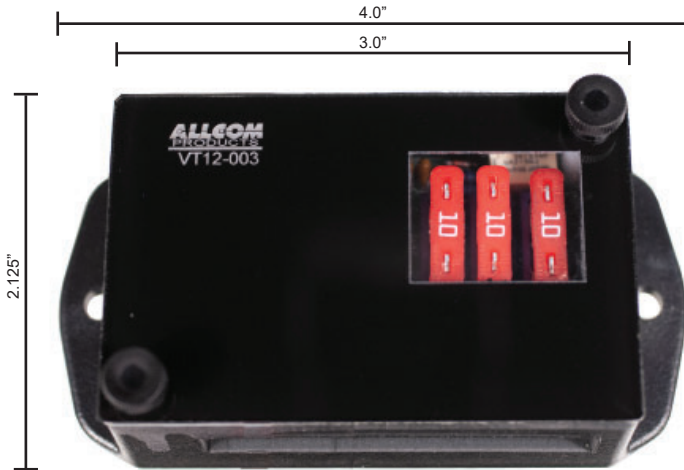


VT12 Series Programmable Vehicle Device Timer

VT12-001 Single Fused Output.
 VT12-002 Two Fused Outputs.
 VT12-003 Three Fused Outputs.

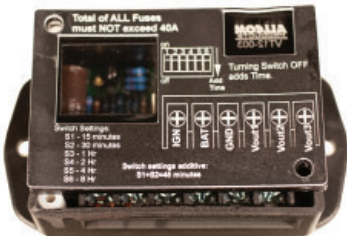


VT12-003



Shown with the cover off.

Specifications
 Switching Voltage: 12Vdc Nominal
 Max Switching Current: 40A
 Shock Resistance: 30G
 Vibration Resistance: 10 to 55 Hz, Dbl Amplitude 1.5mm
 Temp Range: -40C to +85C



Inside cover: switch and wiring diagram.

Switch Settings***
 S1: 15 Min
 S2: 30 Min
 S3: 1 Hr
 S4: 2 Hr
 S5: 4 Hr
 S6: 8 Hr

***Please Note: Switch settings are additive
 Examples
 S1: 15 minutes to shutdown.
 S1+S2: 15+30 = 45 minutes to shutdown
 S1+S2+S3+S3+S4+S5+ S6 = 15+30+60+120+240+480 = 945 minutes to shutdown (15hrs:45min)

Unique Features

40 Amp Load Current Rating

Most device timers on the market can only handle 30A.

Auto Select Operation: Ignition Sensing or Auto Detect

Ignition Sensing: Turns on equipment when ignition is turned on; begins shutdown timer when ignition is turned off.

Auto Detect: Turns on equipment when engine is running and the charging system is operating; begins shutdown timer when engine is turned off.

Illumination

Allcom Logo lights up when the timer circuit is activated.

Each fuse glows to indicate its circuit is powered; works with any fuse.

Built In Fuse Holders*

Unlike the competition, VT12 Series fuse holder(s) are built in. No need to order and pay for extra parts and labor to add the required fuse holders.

Additional Features

Programmable Timer

Programmable in 15 minute intervals from 15 minutes to 15 hours.

Models to Control One, Two or Three Separate Devices

One, two or three separately fused outputs; will control any combination of radios, DVR's, GPS or other equipment up to the device limit of 40A DC power.

Battery Charge Protection

Automatically shuts off peripherals if battery voltage drops below 10.5V to ensure enough battery voltage to start the vehicle.

Reverse Polarity Protection

Unit senses reversed voltage from an improper installation or crossed-up jump start and will immediately shut down, protecting both the attached equipment and the VT12 Series Timer itself.

Power Fluctuation Protection

Protects equipment from voltage surges and spikes and smooths the power from the vehicle's electrical system.

Dependable & Self Contained

Operation Minimum: 100,000 on/off duty cycles; requires no external solenoids.

IP65 Rated

All components are epoxy sealed. The device can be mounted anywhere on the vehicle

2 Year Allcom Products Limited Warranty**

* Fuses are sold separately.

** Allcom Products Limited Warranty details available at www.allcompc.com/contact/policies_terms.php

