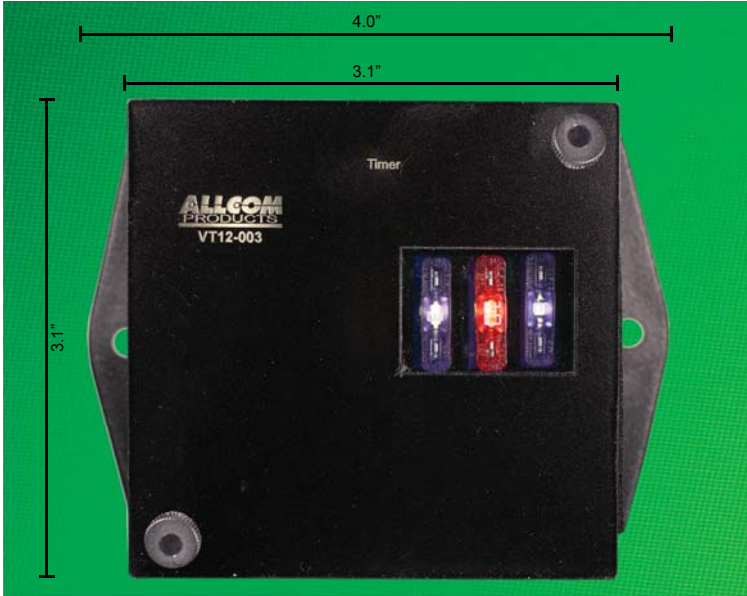


### VT12 Series Programmable Vehicle Device Timer

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



#### 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

#### Switch Settings\*\*\*

- S1: 15 minutes
- S2: 30 minutes
- 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+S4+S5+S6: 15+30+60+120+240+480 = 945 minutes (15hrs:45min)



#### Unique Features

##### 40 Amp Load Current Rating

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

##### User Selectable Mode of 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 device is powered on.

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

Timer lights up to indicate it is in operation.

##### Built In Fuse Holders\*

Unlike the competition, the VT12 Series has the fuse holder(s) 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 9.5V 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](http://www.allcompc.com/contact/policies_terms.php)