



# The ultimate in car security.

## Australian Standards Approved Car Alarm & Upgrade in One

The Rhino RAV3 is one of our top quality Australian Standards Approved car alarm. It has been engineered to the highest specifications to give you the ultimate in car security. The main features which have been developed and incorporated into the RAV3 include:

- **Three automatic immobiliser:** For maximum security fuel pump, ignition system and starter motor immobiliser cuts (where possible) are made so the car cannot be started unless it is disarmed via the remote. The system will immobilise 40 seconds after the ignition is turned off or when the alarm is armed.
- **Intelligent glass break sensor:** Detects the sound frequency of breaking glass. It will only trigger the alarm if the shock sensor also picks up an impact, this reduces false alarms.
- **Intelligent dual stage shock sensor:** It gives a warning on a light impact and a full alarm on a heavy impact to the vehicle. It can distinguish between environmental shocks such as trucks or aircraft and a thief attempting to break in. It will auto adjust its sensitivity for the environment on arming.
- **Central locking with the remote\*:** The alarm will lock/unlock the doors when the alarm is armed/disarmed.
- **Two rolling code 4 button waterproof remote controls:** (If you are not using your car's factory key to operate the alarm),
- **Turbo timer function\*:** The RAV3 is designed specifically to work with turbo vehicles. It has two turbo timer options to choose from.  
**On board turbo timer-** no need to fit an external unit when using the on-board turbo timer. It is the most secure way to have on turbo timer. The alarm is armed as usual but the car will continue to run for the preset run time of 1, 2 or 4 minutes. If the alarm is triggered during this time the car will shut down and the alarm will sound. It can also be turned off prior to the preset run time via the remote.

**Turbo timer interface-** link the alarm up with your existing external turbo timer so your car will continue to run on the external turbo timer after the alarm is armed as usual. If the alarm is triggered during this time the car will shut down and the alarm will sound.

- **Data battery backup siren:** A self powered siren that communicates independently with the alarm so it cannot be fooled into turning off like a normal battery back-up sirens.
- **Door, bonnet & boot protection:** If the alarm is armed and a door, bonnet or boot is opened the alarm will sound.
- **Hyper red LED warning light**
- **Compatible with all Rhino car alarm accessories and sensors**

**NEW**

- **Control the alarm with your vehicles factory key\*:** If your vehicle has a factory key that locks/unlocks the doors your RAV3 alarm may be able to interface with it so the alarm arms/disarms at the same time. Boot release will also work. From the factory key (and if the alarm is armed it will disarm). This feature will work with most factory keys.
- **Courier function\*:** Courier function allows the engine to continue running indefinitely while the system is armed. If the alarm is triggered during this time the car will shut down and the alarm will sound.
- **Available in a 12VDC or 24VDC version**

**The Kit includes:**

- 1 x ASA 3 point engine immobiliser
- 1 x Glass break sensor 1 x Mini coded backup battery siren

Specifications	RAV3	RAV324V
Ordering Information	RAV3: Standard approved car alarm and upgrade in one (12VDC input)	RAV324V: Standard approved car alarm and upgrade in one (24VDC input)
Product Images	 <p>RAV3TX</p>	 <p>RCTX4-U</p>
Alarm	Door, bonnet & boot	
Central Locking Outputs	Yes	
Glass Breaking Sensor	Yes	
Immobiliser Points	3	
Shock Sensor	Yes	
Turbo Timer	Yes	
Input Voltage	12VDC	24VDC
Warranty	3 years	

Your local Rhino Vehicle Security™ professional: