

CROSS-REFERENCE CHART

- PLEASE CHECK WITH YOUR INSURANCE COMPANY OR BROKER WHAT THE REQUIREMENTS ARE BEFORE YOU HAVE A SYSTEM INSTALLED.
- SOME OF THE FEATURES LISTED IN THE CHART MAY BE VEHICLE SPECIFIC PLEASE CHECK WITH YOUR AUTOWATCH DEALER.

ADVANCED VEHICLE SECURITY	THATCHAM APPROVED	
	Upgrade Alarm	Alarm
PRODUCT	695CAN	695CAN
Thatcham (MIRRC) Category	CAT 2-1	CAT 2-1
USER INTERFACE		
Using Vehicle's Original Remote	Yes	Yes
Autowatch Remote Control	Option	2
EMERGENCY OVER-RIDE		
PIN-Code Over-ride	Yes	Yes
INTRUSION DETECTION		
Perimeter (Door, Boot & Bonnet)	Yes	Yes
Ultrasonic Movement Sensor	Yes	Yes
OPTIONAL SENSORS		
Microwave Movement Sensor	Option	Option
2 Zone Wireless Sensor Facility	Yes	Yes
Wireless PIR	Option	Option
Wireless Reed Switch	Option	Option
SECURITY FEATURES		
Intelligent Battery back-up Siren	Yes	Option
Auto Re-arm Alarm	Yes	Yes
Auto-arming Alarm	Selectable	Selectable
Lock / Unlock with Ignition	Selectable *	Selectable
Pager/Tracking Output	Yes	Yes
Neg Output when Armed	Yes	Yes
Indicator / Park Light Flashing	Yes	Yes
Door Open Audible Warning	Selectable	Selectable
Arm/Disarm Siren Chirps	Selectable	Selectable
Remote Panic Alarm Facility	No	Yes
Ignition Anti-hotwire	Yes	Yes
CONVENIENCE FEATURES		
Central Locking Output	Yes *	Yes *
Boot Release	Yes	Yes
Window Closure Facility	Option	Option
Temporary Sensor Exclusion Facility	Yes *	Yes
Silent Arm / Silent Disarm	Selectable	Yes **
False Alarm Nuisance Prevention	Yes	Yes
Alarm Trigger Diagnostics	Yes	Yes
Rapid Test Mode for Installer	Yes	Yes
Current Draw in an Armed State	20mA	20mA
Blue Flashing LED	Yes	Yes
Available for certain vehicles	see Dealer ***	see Dealer***
24 month warranty	Yes	Yes

* Available only on certain vehicles.

** Only available when using Autowatch remotes.

*** See your local dealer for available vehicles

Whilst considerable care has been taken to ensure the accuracy and integrity of this chart, no responsibility can be accepted by Knightwatch limited for any omission or shortcoming.

GROUP PROFILE

Our parent company, PFK Electronics was established in 1985 and now employs over 350 people, PFK electronics is the largest supplier of automotive security to the South African after-market. A large proportion of PFK's production is exported to over 25 countries and has other subsidiary companies in the United Kingdom and Australia.

PFK's engineering passion and humble approach has been the key to its success. The Autowatch customer base has been established through innovative design, reliability, personalised service and relationships, with the founders of the company remaining closely involved in all aspects of the business.

Although predominantly concentrating on the automotive electronic security after-market, PFK also produces products for three of the largest motor manufacturers.

PFK's manufacturing facility uses the latest technology and automated state-of-the-art assembly techniques providing the smallest, most reliable and cost effective products. PFK is quality certified to ISO9001 and ISO/TS 16949 – the quality standard recognised by motor manufacturers worldwide.



WATCH®



Specialists in the following approvals:



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AUTHORISED AUTOWATCH DEALER

UNIVERSAL CAN BUS ALARM SYSTEM

PRODUCT OVERVIEW



AUTOWATCH 695

UNIVERSAL CAN BUS

ALARM SYSTEM

WHAT IS CAN BUS?

CAN Bus is a data communications protocol where data is used to control and monitor the functionality of control systems on modern vehicles. CAN which stands for "Controller Area Network" is now being used by many vehicle manufacturers to increase reliability, reduce costs of components, reduce power consumption, reduce weight therefore offering better fuel consumption and for improved vehicle diagnostics.

WHY INSTALL A CAN BUS ALARM?

With vehicles becoming more difficult for thieves to steal, they are now breaking in, to steal accessories such as navigation systems, mobile phones and car-kits, radar detectors, stereos and any other items that they may find valuable. Most people assume that because they can lock their car with a remote, they automatically have an alarm system. This is not the case. From 1997, an EU law was passed to make the fitting of an immobiliser, mandatory. However this was not applicable to alarm systems. More than 50% of vehicle's sold, do not come with an alarm as standard. So, the onus of securing the vehicle is your responsibility. The Autowatch 695CAN alarm system is insurance approved. Most insurance companies now require a Thatcham approved alarm and may offer you a discount for having an approved system fitted.

AUTOWATCH 695 UNIVERSAL CAN BUS ALARM

The Autowatch 695CAN alarm is a Thatcham approved CAT 2-1 upgrade alarm system, designed to be used on full CAN Bus, semi CAN Bus or conventional wiring systems. The 695CAN alarm can be fitted to any compatible new vehicle that requires an alarm. This system is designed to be easily operated from the vehicles original remote controls without the use of an additional remote control. However, if your vehicle has only one remote control supplied as standard, adding an additional Autowatch remote control will prove more cost effective than buying an original remote control.

SUITABLE FOR SPECIFIC
VEHICLES ONLY
CONTACT YOUR LOCAL DEALER

FEATURES



- Arming/Disarming of the alarm system with the vehicle's original remote controls
- Indicator/side light output
- Ultrasonic sensors with exclusion facility
- Intelligent Battery Back-up siren
- Siren chirps with arming and disarming of the alarm system (selectable)
- PIN code over-ride
- Blue Flashing LED
- Doors trigger input
- Bonnet trigger input
- Ignition trigger input
- Boot trigger input
- Lock & unlock doors with ignition*
- Passive arming with central door locking*
- False alarm nuisance prevention
- Window closure optional*
- Boot release optional*
- Pager/tracking arming input
- Pager/tracking trigger output
- Additional 4 button remotes can be added for full control*
- Optional Wireless PIR
- Optional Wireless Reed Switch
- Door open audible warning (selectable)
- Ignition anti-hotwire
- Central Locking outputs
- Temporary isolation of interior sensors
- Less than 20mA current draw in an armed state
- Alarm trigger diagnostics
- Rapid test mode for installers
- 24 month warranty
- This System is only available for certain vehicles*
- System is easily updated

*NOTE THAT THESE FEATURES CAN ONLY BE UTILISED ON CERTAIN VEHICLES AND IN CONJUNCTION WITH USING THE AUTOWATCH REMOTE.

OPTIONAL EXTRAS



The Autowatch 695 CAN alarm is the ideal system for new Motorhomes, with the added benefit of incorporating 2 zone wireless sensors for internal protection and for external load compartments.

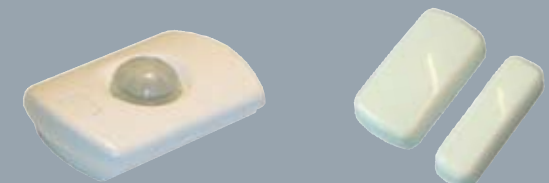
The 695CAN alarm can be controlled by either utilising the vehicle's original remotes or with the Autowatch remotes for vehicles that do not have original remote controls.

ADDITIONAL REMOTES



This system can use a combination of up to 6 wireless PIRs and/or Wireless Reed switches to give optimal protection to your vehicle.

ADDITIONAL SENSORS (OPTIONAL)



Wireless PIR

Wireless Reed Switch