

TOAD AI606T2-INTER

- **Thatcham Category 1 alarm/immobiliser system, providing perimeter and ultrasonic interior protection**
- **Supplied with 2 x four button radio keys, self powered siren and a tri-coloured status LED.**
- **The system has full, in-built, CDL control to power/switch a vehicle's CDL system.**
- **Dual immobilisation circuits**
- **Auxiliary siren, armed accessory, total closure, interior lamp illumination, headlamp illumination, 2-stage unlock, boot release or remote engine start/stop outputs (separate module required, remote start will invalidate the Thatcham category 1 status)**
- **Last trigger diagnostics via status LED**
- **The AI606-INTER package also come complete with detailed installation instructions, modified wiring looms and component plugs designed to keep the additional installation time required to a minimum**



Security Features -

- 2 x four button radio keys (programmable, water and shock resistant with random 66-bit encryption to prevent scanning and code grabbing. Lost or stolen radio keys can be programmed out)
- Perimeter protection circuit for boot and bonnet (negative input)
- Perimeter protection circuit for doors (positive or negative input)
- Ultrasonic interior protection, manually adjustable
- 2 x immobilisation circuits, passively armed (18 amp continuous/30 amp max)
- Manual arm using the radio key (or programmable auto arm, which automatically arms the system 60 seconds after the last door is shut. Auto arm will not lock the vehicle's doors)
- Auto re-arm can be programmed to re-arm the system if a door is not opened within 60 seconds of disarming the system. Auto re-arm can also be programmed to re-lock the vehicle's doors
- Last trigger identification via the dashboard LED, if the ignition is switched on upon disarming the system after an alarm condition has occurred
- Additional plug in single stage sensor socket (see optional accessories)
- Additional plug in dual stage sensor socket and siren pre-warn facility (see optional accessories)
- Secure data linked, self powered siren included

Convenience Features -

- Full central door locking/unlocking control, with a two stage unlock facility
- Armed output (negative 500mA max)
- Additional Siren/Pager output (negative 300mA max)
- Manual comfort closure (on holding down button one on the radio key when arming. The output is provided through the standard lock command wire)
- Total closure output (on holding down button four on the radio key for three seconds or automatically on arming. A preset timed negative output of 500mA will be provided)
- Boot release output (on holding down button three on the radio key for three seconds, negative output of 500mA will be provided. If the alarm system is in an armed state the ultrasonic sensors and boot trigger circuit will also be disabled, and will not be re-enabled until 20 seconds after closing the boot on the vehicle)
- Manual closure output (on holding down buttons three and four on the radio key a negative output of 500mA, will be output until both buttons are released)
- Interior lamp illumination output on disarm (negative door trigger wire only)
- Secure ignition PIN override
- Silent arm and disarm (audible bleeps can be programmed back on, however this will breach current legislation)
- Silent arm and disarm for one time only if audible bleeps are programmed on
- Sensors excludable using the radio key

Personal Safety Features -

- Auto lock can be programmed to lock the vehicle at the start of a journey when the ignition is turned on, and then unlock when the ignition is turned off. This feature can be permanently excluded by your installer if required
- The panic feature allows the siren to sound and the hazards to flash, if button one on the radio key is held down for three seconds

Interactive Features -

- The Toad AI606T2 will automatically send a text message directly to your mobile phone when the alarm system is triggered or when the battery level becomes low on the vehicle - unlimited range!
- A GSM tracking package can be added to the product from as little as £29.99 to allow the owner of the vehicle to track the vehicle's movements via an online mapping facility
- Two-way communication with the Text Alert which will allow you to control the unit
- Additional accessories can be interfaced with the Text Alert to allow you to control;

* The central door locking on the vehicle - By sending a text message you will be able to both lock and unlock your vehicle

* Remote immobilisation - Should your vehicle be stolen, by sending a text message to the unit to immobilise the starter circuit, once the vehicle's ignition has next been switched off the engine will be unable to be restarted.

* An additional siren on the vehicle - By sending a text message you will be able to sound an additional siren on the vehicle.

AI606T2 Box Contents -

Qty	Description
1	Ai606T2 alarm ECU
1	Metal alarm ECU enclosure
1	Fixing screws
1	Ai606T2 alarm installation wiring loom
1	Secure data linked, self powered siren
1	Siren lead with plug with bonnet switch wire
1	Siren bracket and fixings
1	Tri-colour LED and loom
1	Pair of ultrasonic heads
2	Radio keys
1	Operating instructions & PIN stickers
1	Certificate of installation
2	Toad window stickers

With the addition of the Text Alert product -

Qty	Description
1	Text Alert ECU with a detachable connector
1	Text Alert GSM aerial & screen cleaning wipe
1	Operating instructions, PIN code card & Orange SIM top-up card
1	GSM tracking package registration form

Optional Accessories -

Single Stage Sensors

T-TS1	- Tilt sensor. Plug in sensor. Only for use in addition to the ultrasonic interior sensors
AS610	- Single stage shock sensor. Plug in sensor. Only for use in addition to the ultrasonic interior sensors
AS620	- Single zone microwave. Plug in sensor. Only for use in addition to the ultrasonic interior sensors

Dual Stage Sensors

AS625	- Dual zone microwave. Plug in sensor. Only for use in addition to the ultrasonic interior sensors
T2SS	- Dual stage shock sensor. Plug in sensor. Only for use in addition to the ultrasonic interior sensors

Other

2012054	- RF pager
PWC402	- 2 window closer module
864	- 6 wire CDL module
SR-105A	- 115 db siren
VTD-5-PIN-PREWIRE	- Starter immobilisation relay

Quality and Approvals -

Thatcham "Category 1" approved for passenger cars:

TC2-1121/1199

Thatcham "Category L1" approved for light commercial vehicles:

TCL-66/0801

EU 95/56 directive (security) and EU 95/54 directive (electrical) – "e" marked:

E1 AI-00 0362

Life time warranty