

TOAD A101CL

- **NON Thatcham alarm/immobiliser system, providing perimeter and ultrasonic interior protection**
- **Supplied with 2 x two button radio keys, hi-power siren and red status LED**
- **The system has full, in-built, CDL control to power/switch a vehicle's CDL system**
- **Single circuit immobilisation**
- **Auxiliary siren, armed accessory, 2-stage unlock and boot release**
- **Last trigger diagnostics via status LED**



Security Features -

- 2 x two 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
- Ignition detection circuit
- Single circuit immobilisation (18 amp continuous/30 amp max)
- Manual arm, using 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-locks 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)
- Hi-power siren included, a battery back-up siren version is also available

Convenience Features -

- Full central door locking/unlocking control, with a two stage unlock facility
- Armed output (negative 500mA max)
- Siren/pager output (negative 300mA max) will power up two sirens including the main siren
- Boot release output (on holding down the radio key button two for three seconds a negative output of 500mA will be provided. If the alarm system is in an armed state the ultrasonic sensors and the boot trigger circuit will also be disabled, and will not be re-enabled until 20 seconds after closing the boot on the vehicle)
- Secure two digit 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

A101CL Box Contents -

Qty	Description
1	A101CL alarm ECU
1	Fixing screws
1	A101CL alarm installation wiring loom (including an override button)
1	Hi-power siren
1	Siren bracket and fixings
1	Red LED and loom
1	Pair of ultrasonic heads
2	Radio keys
1	Operating instructions
1	Certificate of installation
2	Toad window stickers

Optional Accessories -

Single Stage Sensors

- T-TS1 - Tilt sensor. Plug in sensor
- AS610 - Single stage shock sensor. Plug in sensor
- AS620 - Single zone microwave. Plug in sensor

Dual Stage Sensors

- AS625 - Dual zone microwave. Plug in sensor
- T2SS - Dual stage shock sensor. Plug in sensor

Other

- 2012054 - RF pager
- PWC402 - 2 window closer module

Quality and Approvals -

EU 95/56 directive (security) and EU 95/54 directive (electrical) – “e” marked:
Life time warranty

E1 AI-00 0334