



A U T O S E R V I C E S

Workshop – 41 Market Street, Coalville, LE67 3DX
Office – 2 Woburn Avenue, Nottingham, NG17 7HW

Thank you for showing interest in JP auto services - Pandora's security systems.

***Please see below individual details and pricing of each alarm system**

What you can expect with every alarm.

All our Packages include our exclusive extras, designed by Pandora UK that protects you against...

- Roll jam (Relay Key Scanning Theft)
- Key scanning
- OBD Port Key cloning
- Key Theft

THATCHAM APPROVED

We are proud to announce that all our alarm systems are now fully Thatcham approved Category 1 alarm systems. This means all our systems have passed Thatcham's strict security and quality criteria and given the highest pass as a Category 1 alarm system.

Pandora are now the only company In the United Kingdom which have a full 6 active system registered as Cat 1 with Thatcham. This means all insurance companies now recognise all our alarm systems as an insurance approved security system. This can also in some cases bring your insurance premium down.

Remote encryption

An important feature of any alarm system and always over looked by alarm manufacturers! All factory OEM and aftermarket alarm system claim to have extra layers of security to protect your vehicle. This includes extra engine immobilisers, additional sensors including tilt, movement sensors etc.

Think about it! Everything is controlled by a single remote or key fob which you use daily to control your alarm and unlock your vehicle. Most of these systems use 456mhz frequency and use an older 40bit Rolling code technology. These codes can be easily **hacked** by your average car thief using simple ROLLJAM equipment. These devices can be purchased on the net or eBay from as little as £70! Car theft is most certainly on the rise with coverage increasing due to social media websites such as Facebook, Instagram and Twitter.

The same exact technology can be used on any device, which gives out a radio frequency. Including most aftermarket security systems. The main issue is once the remote code has been caught by a car thief they never expire. This means they can be held by these devices for hours, days even months. The thief can then simply return to your vehicle sending the code back to the car, disabling the alarm and all its security features this includes the engine

immobiliser, sensors and all extra factory security features. Enabling the thief to start the car the same way you can with your car key!

How does Pandora Car Alarm system protect you against the latest car theft including key cloning and relay theft?

Pandora system use a military grade 128bit encryption running on a 856mhz and a new type of security called dialogue encryption with expiring codes. (This replaced the very old Rolling code technology). That is billions and billions of Code possibilities, which then expires in seconds if not seen by the alarm in less than a second. It is near impossible to catch, decrypt or store the Pandora's codes. Even if in the future there were a handheld device powerful enough to decrypt this code, the encryption would be impossible to store as it expires in seconds, rendering it useless to the thief. Why choose anything less than the best?

THE ALARM PACKAGES

We have a total of 4 packages to offer our customers, depending on requirement all with the option of Thatcham Category one criteria.

Mini BT V3

<https://www.jpautoservices.co.uk/pandora-mini-bt>

Light Pro V2 (Features Long Range Remote)

<https://www.jpautoservices.co.uk/pandoralightpro>

Smart Pro V3 (Features Tracking and Remote Immobilisation)

<https://www.jpautoservices.co.uk/smart-pro>

Elite V2 (Features Long Range Remote Tracking and Remote Immobilisation)

<https://www.jpautoservices.co.uk/pandoraelite>

Payment Methods:

We require a 10% deposit on all bookings which can be paid over the phone using a Debit/Credit card, PayPal or BACS. Upon installation the remaining amount can also be paid via these methods. Please note that when using our finance option a 10% Deposit does not need to be made to secure the booking however your first payment needs to be made before installation starts on the day. For more details on our finance package please contact us.



PANDORA MINI BT V3 - Thatcham approved CAT 1

****NEW 2021 RELEASE****

The Mini BT is known by most as the world's smallest alarm system, but still packed with more features than any other aftermarket alarm system in the world! And is now with the option as a certified Thatcham approved Category one alarm system. It includes full Bluetooth control through your smartphone (IOS & Android) reading full functions through your vehicles CANBUS network digitally. Standard package also includes two 128bit military encrypted Immobiliser tags which work wirelessly when close to the vehicle. These tags fully protect your vehicle against the latest key cloning and relay theft. System also comes with an additional 3 x sensors TILT - MOVEMENT - SHOCK protecting every corner of your vehicle, with the option to upgrade to our NEW dual motion sensor with warn away. Mini BT also features a full additional engine immobiliser and includes Pandora's Anti-Hijack system protecting you against carjacking. If you are pulled out of the vehicle, the system will safely kill the engine, stopping the thief from driving off with your pride and joy. (Apple Watch not included!)

What's included with the MINI BT V3:

- Arm & Disarm securely from factory remote
- 120Db external siren
- 2 x 4.2 Bluetooth immobiliser Tag (improved design)
- Pandora BT - Bluetooth app. IOS & Android
- Protects against Relay & OBD port Key cloning
- Extra sensors – DUAL SHOCK (WARN & ALARM) - MOTION - TILT
- 2 x Engine immobilisers
- Anti-Hijack (Car Jacking Protection)***
- Secure unique 4 digit override code
- Remote Valet mode via Smartphone app
- Protection to the BOOT - BONNET - DOORS
- Hand free Locking/unlocking****
- Bluetooth 5.0 ready
- Bluetooth wireless battery backup siren
- Internal motion sensor with (*free optional external proximity warn away)
- 2 point all black immobiliser wires

**Remote start cannot be added to the Mini BT for most vehicles

Fully fitted prices: Workshop - £550.00, Mobile - £615*

Pandora
LIGHT PRO



PANDORA LIGHT PRO V2 - Thatcham approved CAT 1

Our best selling alarm system!

Larger OLED screen, rechargeable battery, Bluetooth 5.0 & NEW LoRa long range technology.

Our best-selling alarm system just got even better! Now a certified Thatcham Category one insurance approved alarm system. With an all-new OLED screen with larger display and icons displaying each alarm notification clearly. Lock/unlock your vehicle securely from the military grade encrypted 128bit pager remote. Or use your factory remote securely, with Pandora's military encrypted immobiliser Tag. The tag works wirelessly when close to the vehicle, protecting you against relay theft. OLED Remote now also features LoRa technology, giving the remote better control in built up areas where there is lots of radio interference, giving you a distance of up to a mile range. The original V1 had triple AAA batteries, which have now been replaced with a full built in lithium ion rechargeable battery. Now enjoy weeks of battery power in between charges. Includes full Bluetooth control using Pandora's smartphone app. An additional 3 x sensors TILT - MOVEMENT - SHOCK protecting every corner of your vehicle, with the option to upgrade to our NEW dual internal motion sensor with warn away. Also features a full additional engine immobiliser and includes Pandora's Anti-Hijack system protecting you against car jacking. If you are pulled out of the vehicle the system will safely kill the engine, stopping the thief from driving off with your pride and joy.

What's included with the Light Pro V2

- LARGER OLED Animated display
- Instant notification
- Military grade security - 856MHZ
- Up to 1 mile Range
- Thatcham Approved Category one
- OLED FOB HAS A LI-LON built in Rechargeable battery
- LoRa frequency for better signal in city
- Turn ON/OFF/Adjust sensors up to a mile away**
- External valet switch with LED indicator
- Arm & Disarm securely from factory remote
- 120Db external siren
- 1 x 5.0 Bluetooth immobiliser Tag
- Pandora BT - Bluetooth app. IOS & Android
- Protects against Relay & OBD port Key cloning
- Extra sensors –DUAL SHOCK - MOTION - TILT
- 2 x Engine immobilisers
- Anti-Hijack (Car Jacking Protection)***
- Secure unique 4 digit override code
- Remote Valet mode via Smartphone app
- Protection to the BOOT - BONNET - DOORS
- Hand free Locking/unlocking****
- Option to add remote start
- Bluetooth wireless battery backup siren
- Internal motion sensor with *free external warn away
- 2 point engine immobiliser

Fully Fitted Pricing:

Workshop Installation - £750

Mobile Installation - £815



PANDORA NAV X & EYE PRO (UPGRADE)

Designed for both the Mini BT & Light Pro

The Pandora Eye is designed to upgrade your Mini BT or Light Pro alarm system, to the same specifications as the larger telemetric systems. This tiny Bluetooth device has its own battery supply of its disconnected from the vehicles power supply, lasting a few months on its own power. Connects to your alarm using Bluetooth, meaning no wires to follow from the alarm to the tracker unit. The Eye Pro upgraded your alarm system to full GPS real time tracking, allowing you to track your vehicle anytime using Pandora's Pro app. This gives you the power to control all your alarm features, by CALL, TEXT or 3G. Instant alarm notification will also be pushed to your Phone notifying instantly of an alarm activation. The System connects to your mobile phone through Bluetooth when close to the vehicle and GSM when out of Bluetooth range, keeping you connected to your vehicle 24/7 anywhere in the world.

What's included:

- Designed to work with Light Pro & Mini BT
- GPS/GLONASS tracking real time location
- 6 months FREE subscription
- Full alarm control anywhere in the world
- Alarm notification 3G PUSH -TEXT & CALL
- 4.2 Bluetooth connection
- Battery Backup (PANDORA EYE ONLY)
- Designed to be small, easily hidden
- Remote vehicle shut down, kill the engine in the event of a car jacking (anti-hijack needs to be fitted)
- Smartphone app IOS & Android
- Smartwatch control
- 128 Bit Encryption
- **Dual Shock sensor**

Pricing may vary depending on installation please call for price:

NAV-X £399

PANDORA EYE £499

FREE 6 months subscription

**Yearly Subscription needed after free subscription period ends*



PANDORA SMART PRO V3 - Thatcham approved CAT 1

Our Best all round alarm system!

Bluetooth ID Tags & Real time tracking & Smartphone control through both Bluetooth & GSM.

****NEW 2021 RELEASE NOW FEATURING 4G CONNECTIVITY****

The Smart Pro is a NEW type of car security system, designed to put you in full control of your vehicle, all through your Smartphone. Why carry an extra LCD key fobs when you always has your smartphone with you! Now a certified Thatcham Category one insurance approved alarm system. The system works by detecting Pandora's military encrypted Bluetooth ID tags close to the vehicle. You can then safely control the alarm using your factory OEM key. The Smart Pro then connects to your mobile phone through Bluetooth when close to the vehicle and GSM when out of Bluetooth range, keeping you connected to your vehicle 24/7, anywhere in the world. Full alarm notifications will instantly appear on your smartphone. If your vehicle is attacked you are instantly notified by a phone call, Text & 3G PUSH notification. You can then control functions of the alarm by in app buttons or calling the alarm system. Pandora Smartphone app allows you to monitor exact parameters and location of your vehicle at any time. In a carjacking scenario, where the vehicle is taken at force, you can safely shut the vehicle down by simply calling the alarm system and entering your secret code. This will also disable all Immobiliser tags. Works with both IOS & Android. All of Pandora's features rolled into one alarm system!

What's included with the Smart Pro V3:

- GSM smartphone control Anywhere in the world
 - Thatcham Approved Category one
 - Tracking and real time location
 - Bluetooth Smartphone app IOS & Android
 - Smartwatch control
 - 6 months free subscription*
 - 2 x Pandora immobiliser tags
 - Minimum of 2 x engine immobiliser
 - Controlled from vehicle factory remote.
 - Bluetooth Smartphone app IOS & Android
 - 128 Bit Encryption on tags and app
 - Bluetooth wireless battery backup siren
 - Internal motion sensor with *free external warn away
 - 2 point engine immobiliser
 - Anti-hijack with worldwide shut down
 - **Tilt sensor** - Detects vehicle jacking up, towing and wheel theft.
 - **Dual Shock sensor** - Detects hard impact Light impact.
 - **Motion** - Accelerometer, detects speed and movement, vehicle towing.
 - Handsfree arming & disarming
 - Option to add - Remote engine start.
 - 4G SUPPORT
 - BLUETOOTH 5.0 READY
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Fitted - £1250

Mobile Installation - £1315

**Yearly Subscription needed after free subscription period ends*

2021 RELEASE PROMO PRICE £1000 WORKSHOP INSTALLATION OR £1065 MOBILE INSTALLATION



The Pandora ELITE V2 - Thatcham approved CAT 1

THE ULTIMATE ALARM SYSTEM!

Long range Pager Remote, Bluetooth tags, plus SmartPhone control through GSM & Bluetooth. Notify you anywhere in the world! With full tracking and vehicle location. AntiHijack* carjacking protection with remote vehicle shut down, from your smartphone.

Elite V2 PACKAGE

The most advanced security package in the world! And is now a certified Thatcham Category one insurance approved alarm system. This package is our flagship system designed for the owner who wants maximum security and all the features Pandora offers all rolled into one! Includes control from both immobiliser keys, long range OLED display pager remote and full smartphone control through GSM & Bluetooth. Plus real time tracking and location and adjustable Geofence. Emergency panic button with microphone in car, which will automatically call up to 2 phone numbers of your choice in an emergency or accident. If you are an android or iOS user, everything can be adjusted via the smartphone app through GSM or Bluetooth. You can turn on and off sensors or adjust the sensitivity from inside the app itself. Change notifications set up, monitor, control and track your car real time. Also works with most smart watches Package also includes anti Hijack, Pandora Carjacking protection. This means that if you are ever in a situation where you are forced to leave your vehicle by a carjacking, your alarm will take control killing the engine at a safe distance. This can also be activated by the owner remotely by calling the alarm system and entering your unique 4 digit code. Hidden wireless immobiliser. Added layer of security. Hidden somewhere in the car and cutting a main circuit to the vehicle. No wires to follow, no signal used when the alarm is armed, so completely undetectable. The perfect hidden extra layer of security to keep your vehicle that little extra protected.

This package really is the ultimate security systems. It has everything needed to keep your vehicle where you left it and you in full control. You will also be constantly connected to

your vehicle, through GSM and your smartphone 24/7 no matter where you are in the world.

Whats Included with the Pandora Elite:

- OLED Long Range Remote
- Thatcham Approved Category one
- Battery back up siren
- M7 processor
- GSM smartphone control Anywhere in the world
- Bluetooth Smartphone app IOS & Android
- Tracking and real time location
- Smartwatch control
- 6 months free subscription*
- 2 x Pandora immobiliser tags
- Minimum of 2 x engine immobiliser
- Controlled from vehicle factory remote.
- Bluetooth Smartphone app IOS & Android
- 128 Bit Encryption on tags and app
- 120db siren
- Anti-hijack with worldwide shut down
- **Tilt sensor** - Detects vehicle jacking up, towing and wheel theft.
- **Dual Shock sensor** - Detects hard impact Light impact.
- **Motion** - Accelerometer, detects speed and movement, vehicle towing.
- **Movement** sensor with optional warn away*
- Handsfree arming & disarming*
- Option to add - Remote engine start.
- 2 x Bluetooth Immobiliser tags
- Engine Immobiliser points
- Anti HiJack - Car jacking protection
- Remote engine shut down from mobile phone

Fitted - £1500.00

Mobile Installation - £1565

*Yearly Subscription needed after free subscription period ends

OPTIONAL EXTRAS AVAILABLE FOR ALL ABOVE ALARM SYSTEMS PACKAGES

Pandora NAV-x & EYE Pro - Upgrade Your Mini BT & Light Pro to the same features as the larger GSM packages with the EYE Pro. This is hidden in your vehicle and connects to the alarm system completely wireless through Bluetooth, meaning no traceable wires to the system. This upgrades your alarm with full GSM control anywhere in the world, full tracking and real time notification of alarm activations through 3G PUSH NOTIFICATIONS - TEXT - PHONE CALL - £399.99

Bluetooth short range OLED remote (D030 REMOTE) - Connects through Bluetooth and controls all the above alarm systems. This small Bluetooth pager remote displays all commands on the small OLED display. 3 button control also built in immobilised tag, means you only carry one remote. - £75.00

Wireless Bluetooth sensors (DMS-100BT) - Own a Van? Why not protect the rear doors with our NEW completely Bluetooth sensor. This Sensor includes a read switch which protects your door against being pealed back. Impact, tilt and movement sensor all built into a tiny box. You can add up to 2 wireless sensors to each alarm systems - £65 each OR £120 for X2

Hidden wireless engine immobiliser -

Gives extra layer of protection by immobilising another important circuit on your vehicle. No wires leading to the immobiliser completely hidden somewhere in the vehicle and controlled completely wirelessly by the alarm system, this makes immobiliser almost undetectable inside your car - £75 each

Remote start - Start your car by the press of a button. Security system stays fully activate as your car warms up! Simply walk UK to the car and drive off. *each vehicle works different. Ask for full options for your vehicle. From £400 fitted. Mercedes (Special order only) From £650.00

Dual zone proximity sensor with warn away (now included in the Thatcham packages)

Sensor can be mounted anywhere inside the vehicle. Two zone protection. Created an invisible bubble inside the vehicle, instantly activating the alarm if broken. FREE External bubble detects movement just outside the front two doors, giving warn away beeps if anyone comes to close - £65.00

Other Extras

- Mobile fitting to come to your home/work address - from £65
- Blackvue DashCam front and rear from £350.00 fitted.
- Global telematics insurance approved tracker £250 (annual subscription required)

Things to know:

All prices are final and are subject to change. Mobile installation prices are standard however may change depending on mile range to your home or work address. We usually allow free mobile fitting within a 15mile radius of LE67 3DX (workshop) or NG17 (OFFICE). We require a safe area for the installer to work on your vehicle where he can open all doors safely. If you opt to have your system fitted at a car dealers, We will need weather cover and a direct contact number the sales person you have been dealing with. All our installers are fully trained Pandora specialists and will install the systems correctly and professionally.

PLEASE NOTE

*Remote start - On some cars may need to give up a spare key for installation. Ask your installer for more information.

*All options are vehicle dependent on all alarm systems. Some vehicle parameters such as vehicle fuel, temperature or vehicle immobilisation and shut down procedures used. Anti-Hijack or immobilisation may not be possible on your particular vehicle.

*Dual proximity sensor with warn away is not always possible to fit to certain vehicles, in the wireless and electrical world we live in, some devices can interfere with this sensor causing false alarms or the sensor not to work at all. As the external warn away is a FREE part of the alarm system, if the sensor false alarms or simply does not work correctly we will turn this zone off.

A U T O S E R V I C E S