

orbital

youtrack®
tracking security solution



Welcome to Youtrack



Youtrack is a trademark name of Orbital Communications Ltd, a company that has been involved in the vehicle tracking industry for over 10 years.

Youtrack is totally developed “in house” by Orbital communications. Youtrack uses the very latest GPS and GSM technology. We design, write and develop all our own software (both embedded and web based) which is combined with our PCB (printed circuit board) designs which are manufactured here in the United Kingdom.

Orbital has invested extensive resources in developing Youtrack; a tracking solution that is simple to use and doesn't tie you down with long term expensive contracts and subscriptions.

Whether you want the peace of mind of being able to track your farm machinery or you require the full management of your fleet; Youtrack is the solution for you.

Youtrack is specifically designed for ease of use, cost and tailored to the solution you need.

What can Youtrack do for you?



Every year millions of pounds worth of farm machinery is stolen but only a very small percentage is ever recovered. Rural theft has long been recognised by criminals as a low-risk high-gain exercise. For established criminal networks it has been relatively simple to steal construction equipment and machinery.

Youtrack is a web based vehicle tracking system that allows you to track your vehicle/plant from any web enabled computer and to set up alerts for any unauthorised movement or use of machine. Why wait to discover that your machine has been stolen when it will alert you instantly of any unauthorised movement or tampering of the system. Much more than just a black box waiting to be stolen, Youtrack lets you track all your vehicles, plant and machines anytime you choose, whether it be for location of staff, health and safety purposes or simply peace of mind.



“more than just a
black box waiting to be stolen”

Youtrack overview



Youtrack is a new approach to the security and monitoring of vehicles and plant. Rural crime is on the increase and every year quad bikes, tele-handlers, tractors and much more are stolen and never recovered.

Other security tracking systems are basically a tracking system black box, which have an initial cost and then have an ongoing monthly subscription (normally in the region of £12~£15 per month). You see nothing for your investment and hope that it will never be used. If the day arises that you discover your vehicle has been stolen, hopefully you will have discovered this in time to get that vehicle back. When selling an old vehicle or machine the tracking system generally has to remain on the vehicle and another investment has to be made to purchase a new one, and the cycle starts again.

Youtrack is a vehicle tracking solution with a difference, as it gives the user full control and access to the system and allows you to set up various warning alerts and to track your own vehicle/plant and machinery anytime on your own PC. With Youtrack your vehicle need never be out of sight or mind again. Thanks to our web-based application, you can enjoy total visibility of your vehicle anytime you chose. With Youtrack's unique secure web based software, you can log on from any internet based computer using your own unique password and login to see the precise location of your vehicles on detailed mapping and satellite imagery.



all at your fingertips

Youtrack features



- Simple to use encrypted web based software interface.
- Single vehicle track.
- Vehicle address, speed, direction of travel and ignition status.
- Street level and satellite imagery mapping.
- Temporary and guest user login.
- Scrolling ticker alert display (instant notification of alerts).
- Integrated SMS messenger (Send SMS messages to drivers via software).
- Geo-fence alert (Set up to five Entering/Leaving geo-fences ((SMS/email/ ticker notification).
- Out of hours use alert (SMS/email/ticker notification).
- Over speed alert (SMS/email/ticker notification).
- Vehicle idling alert (SMS/email/ticker notification).
- Battery backup alert (SMS/email/ticker notification).
- Vehicle calendar alert, MOT, Road Tax etc (SMS/email/ticker notification).
- Movement sensor.
- Transferable from one machine to another when selling old for new.

Addition upgradable features

- Vehicle historical reports and visual map replay (purchase data for date, by day, week, month or year).
- Panic button (SMS/email/ticker notification).

Youtrack Plus features



Youtrack Plus has been designed for customers who wish to have all their vehicles tracked under one login and password. With all the same features as Youtrack, Youtrack Plus is designed for customers who require slightly more than the basic tracking solution.

- Multiple vehicle tracking.
- Nearest vehicle to address point.
- Unlimited Geo-fence alert (Entering/Leaving geo-fences ((SMS/email/ ticker notification).

Addition upgradable features

- Vehicle historical reports and visual map replay (purchased data for date, includes all vehicles under login for that date/s).



don't wait to see for yourself if
your machine has left

How Youtrack works



A small YouTrack vehicle tracking unit (VTU) is covertly installed in your vehicle by one of our qualified engineers. The unit requires no driver interaction and cannot be visibly seen. Each Youtrack unit draws a small amount of power from your vehicle when your vehicle is running. When you turn off your vehicles ignition, the Youtrack unit will sense this and go into sleep mode to draw even less power and so not drawing excess power from your vehicle battery.



The YouTrack VTU constantly monitors its position by using GPS (Global Positioning System) and records this information together with time, speed and direction of travel when the vehicle is in use (ignition on). In the event of your vehicle being towed away or lifted onto the back of another vehicle without the ignition being switched on then Youtrack will detect this by movement sensor and automatically transmit its position every 60 seconds.



This positional information is then transmitted from the YouTrack VTU over the GPRS network using Orbital's preferred network operator in real time. The information is then stored and processed in Orbital Communications secure data centre.



At anytime you can log onto the Youtrack website and enter your own secure login and password to see the position of your vehicle (stolen or not!). You can also set up a various alerts for total peace of mind, such as geo-fencing, out of hours use, speeding and much more, all at the click of a button.



small investment for
peace of mind

Youtrack pricing



Don't let theft disrupt your business, causing you financial loss and huge amounts of inconvenience – not to mention the loss of profit.

More than just a stolen recovery device, Youtrack gives you the confidence to leave your plant and machinery knowing you can view it anytime via your Youtrack software or alert you by SMS message and email if it leaves your area or driven outside of normal working hours.

Youtrack is a one time investment and transferable from one machine to another when replacing old for new.

Product	RRP (inc VAT)	Annual Subscription (inc VAT)	Fitting
	£395	£59	POA
	£395	£79	POA



Youtrack is transferable from your old vehicle to your new when replacing vehicles.

Contact us



[Find out more](#)



For further information on YouTrack or to receive a demonstration user name and password to allow you to evaluate the system, please contact us on the details below and ask to speak to a member of our sales staff.

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