



VITAL TRACE®

BORDERLESS COMMUNICATION

Our range of IP AiR asset tags are self-contained, self-powered asset management and location tools used to monitor physical assets on a global basis. Utilising a combination of GPS and multiple location based services to identify the location of your valuable assets, they offer full visibility and control of your assets. Whilst typical markets that benefit from tagging are the likes of lease vehicles or freight containers, our tags are suitable for a wide range of applications.

For example, the monitoring of industrial steel waste containers (which are liable to theft for scrap value), pinpointing the location of valuable stock pallets in transit/warehousing or beer kegs, as well as expensive plant such as generators, tractors etc and short-term contract rapid deploy CCTV towers, so that clients know where all their deployed assets are located. Our IP AiR asset tags provide scalable, protection of assets that's easy to use and set up with a self-managed portal offering customers complete control and reassurance.



£2,000,000

Asset value recovered by Vital Trace in a 2 year period

ASSET MANAGEMENT PORTAL



Mobile Optimised

Fully responsive for mobile use allowing easy and fast monitoring



Intuitive Usability

Simple to use, self-service management portal offering full visibility



Single or Multi-User

The portal allows multiple users to login ensuring total control and flexibility



Real-Time Monitoring

Web-based tagging allowing live surveillance anytime on any platform requirements



Alert Notifications

Receive mail alerts, anchor information and tagging reports

MANAGEMENT PORTAL:

- Mobile optimised & mobile responsiveness
- Light weight
- Multi platform
- Intuitive to use
- Single or multi-user
- Web-based tagging anytime, any viewing platform
- 1 Hour to 7 days location history displayed
- Coloured trails
- History
- Open information text box
- Email alert
- Separate live tagging & history window's



TYPICAL MARKETS:

- Lease vehicle location
- JIT parts logistics tagging
- Plant hire locator
- Asset collection management
- Container location monitoring
- Asset repossession assistance
- Best time recovery



OUR RANGE:

	IP AiR Standard Asset Tag	IP AiR Waterproof Asset Tag	IP AiR Container Asset Tag
			
Overview:	A 2G compact GPS asset tag for easy, concealable installation. Low cost with a built-in GPS/GSM antenna and low data consumption. Ideally suitable for the asset tagging market.	A 2G / LTE GPS asset tag with a built-in motion sensor, temperature sensor and light sensor. Ideally suitable for the asset tagging market where a waterproof tag is required.	A 2G / LTE GPS asset tag which is specially designed for containers and other types of assets. Designed to be the same shape as the air vent on a container.
Battery:	2700 Mah battery	8100 Mah battery	10800 Mah battery
Battery life:	Up to 2 years	Up to 4 years	Up to 7 years
Waterproof rating:	-	IP67	IP67
Dimensions:	L64.5mm W41.5mm H25.5mm	L81mm W66mm H33mm	L205mm W68mm H27mm
Installation:	No-wiring, easy installation	No-wiring, easy installation	No-wiring, easy installation
Multiple position mode:	GPS & LBS	GPS & LBS	GPS & LBS
Power consumption:	Avg. working current <100mA Power save current <15uA	Avg. working current <100mA Power save current <10uA	Avg. working current <100mA Power save current <15uA

CASE STUDY:

Fraud Investigation Services is a UK based company that specialise in the recovery of goods provided by the asset finance industry. Assets provided by finance are invariably owned by the finance company until the contract period is completed where goods are typically returned or purchased by the client. Vital Trace were approached by Fraud Investigation

Services for assistance in the recovery of any assets that require repossession or location due to client payment default or theft. Vital Trace supplied the IP AiR asset tracking unit which is battery powered, easy to install and gives accurate GPS location data to allow assets to be located for a flat fee globally which allowed Fraud Investigation Services to provide a low-cost solution to their clients to minimise financial losses due to the non-recovery of high value assets.

Fraud Investigation Services

Please get in touch to discuss your requirements to find out how we can help monitor and secure your valuables.