

## ASSET MONITORING VIA SATELLITE COMMUNICATIONS

Whether your assets are deployed in mining, oil and gas, or transport and logistics, Tracertrak provides total visibility over your assets, wherever they are.

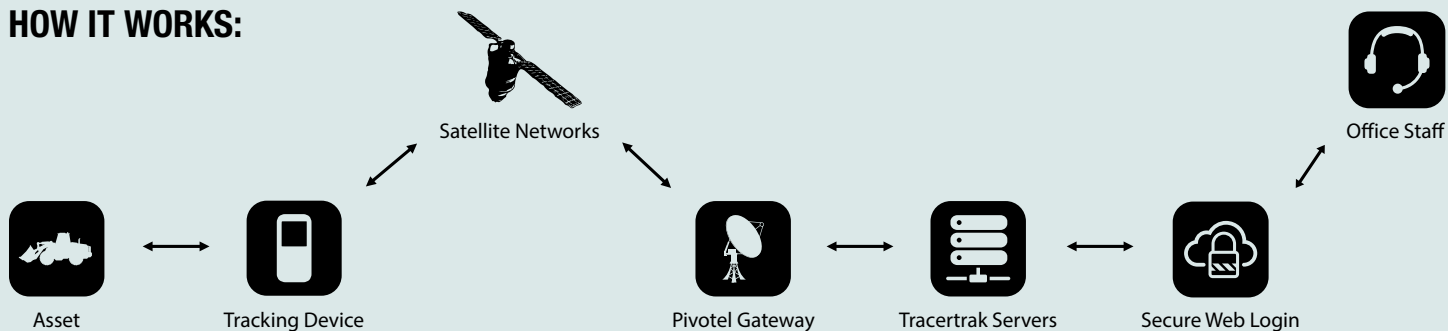


### KEY BENEFITS:

- Maintain visibility of your assets whatever they are – lighting towers, drill rigs, generators, road plant – anything that moves
- Minimise time wasted searching for assets – ensure your maintenance and support teams are spending time utilising the assets, not searching for them
- Be alerted of events such as “unauthorised movement”, “door opened” or “engine on”
- Effective group management means simple operation for large fleets of asset



### HOW IT WORKS:



### KEY FEATURES FOR TRACERTRAK ASSET TRACKING INCLUDE:

- Improved Efficiency
- Maximum Reliability
- Access Anywhere
- Geographical Compliance
- Group & Permissions Management
- Alarm & Event Notifications

## Tracertrak: AP3

### Solar or Line Powered Satellite Sensor Gateway



- Flexible inputs for level sensing or alarms with remote command
- Self-contained - simple installation
- Long-life battery with Solar Panel or line powered

Size/ Weight: 315 x 81 x 29 mm - 535 g  
 Power Options: Solar powered (up to 10 years) or line powered  
 Enclosure Rating: IP67 (dust tight and water resistant 1m for up to 30 mins)

## Tracertrak: Smartone Solar

### Solar or Line Powered Satellite Tracking Device



- Supports up to 2 external alarm inputs
- Self-contained - simple installation with compact form factor
- Solar or line powered

Size/Weight: 177.8 x 82.6 x 28.6 mm - 385 g  
 Battery Life: Solar powered (up to 10 years) or line powered  
 Enclosure Rating: IP69K (highest IP rating available)

## Tracertrak: Smartone C

### Compact Satellite Tracking Device



- Supports up to 2 external alarm inputs
- Self-contained - simple installation with ultra-compact form factor
- Battery or line-powered

Size/Weight: 68.6 x 82.6 x 25.3 mm - 102 g inc. batteries  
 Battery Life: Up to 500 days (based on 2 updates per day)  
 Enclosure Rating: IP67 (dust tight and water resistant 1m for up to 30 mins)

## Tracertrak: SPOT Trace

### Motion Activated Tracking Device



- Self-contained - simple installation with ultra-compact form factor
- Battery or line-powered
- Motion activated tracking

Size/Weight: 51.3 x 68.3 x 21.4 mm - 87.9 g inc. batteries  
 Battery Life: Approx. 1200 hours at 60 min tracking intervals  
 Enclosure Rating: IP67 (dust tight and water resistant 1m for up to 30 mins)

## Tracertrak: XTracker GS

### Vessel Tracking & Monitoring Device



- Powered by ethernet or external battery
- Self-contained - simple installation with compact form factor
- Motion activated vessel tracking

Size/ Weight: 185 x 180 mm - 1.81 kg  
 Power Options: Via Ethernet, or a 6V external battery  
 Enclosure Rating: IP67 (dust tight and water resistant 1m for up to 30 mins)

### Improved Efficiency

Situational Awareness – the ability to see your fleet of assets at a glance immediately increases your operational efficiency. Imagine never having to wonder where your assets are, so you can utilise them quickly and efficiently instead of spending valuable time searching for them. Tracertrak will show you where your assets are, so you can easily and quickly determine which of your assets are closest or most suitable for your immediate requirement. Don't waste time and money searching for an asset or shipping assets across long distance's when others were closer all along.

### Group & Permissions Management

With Tracertrak's highly effective group management structure you can easily locate one, many, or all of your remote assets quickly. Find out where your assets are in relation to the project site or to the service and maintenance team. Separately locate assets at company depots from those deployed in the field. Tracertrak also has an Enterprise Grade permissions management structure, so you can ensure that users of the system see only assets and system functions that are important to their job function.

### Geographical Compliance

Set geofences to make sure your assets are only distributed in locations where they are authorised to operate and not in unauthorised areas such as a dangerous site or conservation area. You can also set up customer sites and upload your own custom map layer to display over the default map.

### Maximum Reliability

As Australia's leading mobile satellite services provider, Pivotel can ensure maximum reliability and minimum system disruption thanks to our high availability system design and our end-to-end network monitoring. Pivotel owns and operates its own satellite ground stations, data network and the Tracertrak application, so you can be sure Pivotel will keep watch while you keep working.

### Access Anywhere

Access Tracertrak from anywhere you can get an internet connection, whether it be on your laptop, tablet or phone. You can track, monitor and manage your assets wherever and whenever you need.

### Alarm & Event Notifications

Tracertrak's inbuilt notification system can be configured to send SMS and/or Email notifications when specific events occur. Get notified when an asset moves, stops, breaches a geofence, exceeds a specified speed, remains stationary, has low power or gets an external input.

### Reporting

Tracertrak's integrated reporting system allows you to schedule customised reports about your assets status, location, run time, usage and idle time. The flexible reporting options allow you to specify the devices to be reported on, the report frequency and timing, and recipients for the report.