

# Unlock significant productivity gains and savings with GlobeRanger's asset and inventory tracking solution



## Contents

Gain unrivalled visibility over your assets and enhanced connection to your IoT data	<a href="#">2</a>
Sample Screens and Devices	<a href="#">3</a>
About GlobeRanger	<a href="#">4</a>

# Gain unrivaled visibility over your assets and enhanced connection to your IoT data



GlobeRanger's Asset Tracker is an on-premise or Software as a Service (SaaS) solution designed to run on Microsoft Azure. It can effortlessly scale in line with your requirements – providing full visibility of your growing assets wherever you are, via the intuitive web portal and native Android application.

## Connect

By harnessing the power of the Azure platform, you can connect all existing data for example from your existing SAP or ServiceNow asset management system. Asset Tracker also supports data import from CSV files or via direct entry into the web portal. Its flexible data model allows you to associate multiple attributes to each asset to meet the unique needs of your business and use cases. Connecting to the Azure cloud and importing your data is easy, however if you need assistance getting started, the dedicated GlobeRanger integration team has the tools and skills to get you up and running.

## Commission

After connecting to your data, our mobile app allows you to quickly add new or existing assets with a barcode, QR Code or RFID tag. Create named locations and associate them with a geo-fence area, for example an area on a map or a radius around a point such as a specific storage area or workstation. Alternatively, our mobile app includes automatic location selection. With your assets set up and your locations defined, you have full visibility over where they are, where they have been and whether they are missing or misplaced.

## Manage

The GlobeRanger Asset Tracker allows you to perform regular inventory checks across all your locations, to keep track of where assets are located and record all previous inventory or location checks. It quickly identifies any assets that are missing or misplaced and enables you to instantly pinpoint their location. The app also allows you to manage your internal and external locations, and define which assets are allocated to a specific area, department or building.

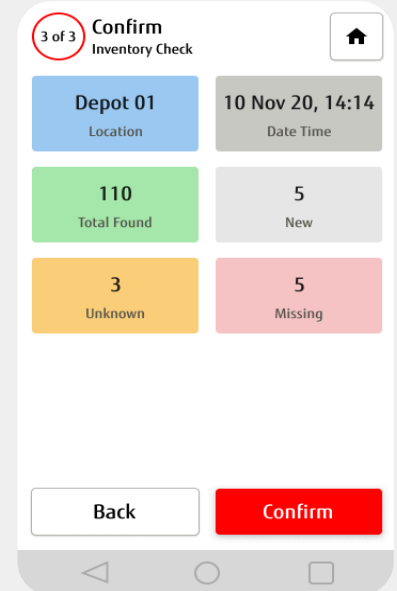
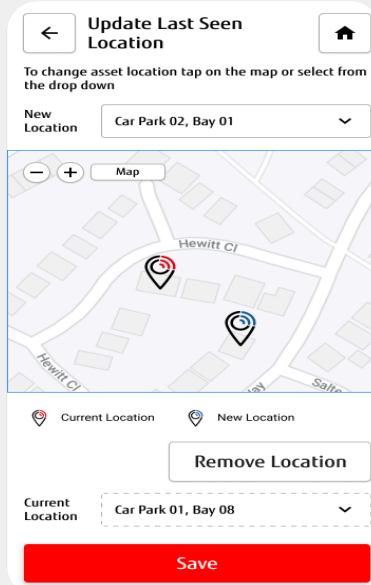
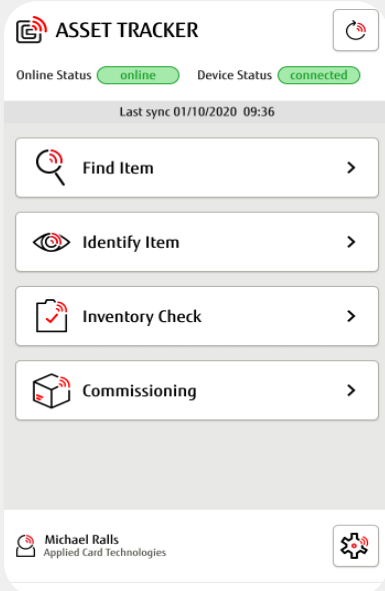
## Learn

Know where assets were last seen and trace where they have been. Know where and to whom they are assigned and track chain of custody. Quickly identify potential problem areas with a pattern of assets getting lost or misplaced. Learn how to reduce costs through better asset management and visibility.

## Expand

Progress on your digital transformation journey by leveraging GlobeRanger's solutions and experience. Add fixed infrastructure to automate your asset tracking capabilities. Leverage IoT sensors to collect environmental data such as temperature, humidity, vibration to support quality assurance and condition-based maintenance needs.

# Sample application screens



# Sample device configurations

Android handset (Minimum Android 8.0)	Specification	Integrated Reader
Bring your own device or buy affordable Android handsets	Connect an Android device to a Bluetooth SLED	All-in-one handset
QR Code, barcode	QR Code, barcode, RFID	QR Code, barcode, RFID
GPS locations	GPS locations	GPS locations
Wi-Fi, 4G (depending on handset)	Wi-Fi, 4G (depending on handset)	Wi-Fi



## GlobeRanger Asset Tracking at-a-glance

- Gain visibility into inventory status and supply chain
- SaaS solution that supports a bring your own Android device environment
- Monitor asset condition, serviceability, usage, configuration, and precise location
- Start small and scale to enterprise levels
- Locate assets and inventories, reduce loss and waste, optimize processes
- Geo-fencing through GPS tracking of assets and near real-time alerting of asset movements



## Why choose GlobeRanger?

GlobeRanger IoT and Asset Tracking Solutions are flexible and scalable, and our end-to-end implementation service means you can start small and realize value early in the solution deployment. GlobeRanger is hardware independent, we match best-of-breed devices, sensors and RFID tags to your requirements.

GlobeRanger delivers rapid time-to-value. Our patented emulation technology allows us to architect, design and implement solutions in days or weeks. By focusing on our customer's specific needs and requirements we can create early wins that enable our customers to meet or exceed their business case and ROI expectations.



### GlobeRanger – improving the visibility of our customer's operations since 1999

GlobeRanger was founded in 1999 to help organizations improve the visibility of their business operations. Using a combination of our technology platform and years of specialist experience, we simplify the development, deployment, and management of IoT technology and sensor-based solutions. Today, we are widely recognized as an industry leader in IoT Enablement and RFID-based Asset Tracking Solutions. As an end-to-end solution provider, we work with our customers across a broad range of industries to deliver the most reliable, scalable, and flexible enterprise edge solutions, at the lowest cost of ownership.

Our innovative approach was strengthened further in 2014 when GlobeRanger was acquired by Fujitsu.

GlobeRanger's solid grounding in IoT Enablement and Asset Tracking Solutions now benefit from the backing of one of the world's largest technology firms. Worldwide support and access to a \$1.6 billion annual R&D budget has helped us to retain our agility to move quickly and spearhead the latest industry developments.

Leveraging Fujitsu global footprint and financial strength, Fujitsu and GlobeRanger collaborate to bring best-in-class solutions for industrial IoT and manufacturing, distribution and logistics, aviation, defense and many other industries. The combination of Fujitsu financial strength and industry knowledge combined with GlobeRanger's IoT and RFID expertise bring our customers the high value, low risk solutions they need to transform their organizations.

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