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

<table>
<thead>
<tr>
<th>Android handset (Minimum Android 8.0)</th>
<th>Specification</th>
<th>Integrated Reader</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bring your own device or buy affordable Android handsets</td>
<td>Connect an Android device to a Bluetooth SLED</td>
<td>All-in-one handset</td>
</tr>
<tr>
<td>QR Code, barcode</td>
<td>QR Code, barcode, RFID</td>
<td>QR Code, barcode, RFID</td>
</tr>
<tr>
<td>GPS locations</td>
<td>GPS locations</td>
<td>GPS locations</td>
</tr>
<tr>
<td>Wi-Fi, 4G (depending on handset)</td>
<td>Wi-Fi, 4G (depending on handset)</td>
<td>Wi-Fi</td>
</tr>
</tbody>
</table>
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
GlobeRanger simplifies and speeds up the development, deployment and management of Asset Tracking Solutions to connect organizations to the Internet of Things in weeks, even days.

Our story from pioneer of Automated Identification Technologies in 1999 to market leader in IoT-enabled Asset Tracking, Management and Decision-making Solutions today has at its heart a simple but proven principle.

The digital evolution of our customers’ organizations doesn’t have to be complex, time-consuming, risky or costly – it simply starts with knowing where their assets are.

Using our proprietary iMotion™ platform and suite of applications, we choose best-of-breed devices, sensors and RFID tags and draw on our global experts to connect our customers’ physical assets to their digital systems.

Then we help them turn their organizations into flexible, scalable and reliable connected ecosystems that deliver unexpected value.

In the short-term, our focus is on early wins to meet their business case and ROI targets. In the longer term, our aim is to help them evolve in a carefully structured risk-, cost- and time-managed way to take their share of the fast-growing IoT market, estimated to be worth $25 trillion by 2025.

Today that means delivering to our customers real-time visibility of their assets, more efficient end-to-end operations, optimization of their processes, and proven accountability.

Tomorrow, that means enabling deeper organizational insight through asset data collection and analysis, opportunity mapping to transform the organization, faster connectivity by integrating 5G, automated decisioning by integrating AI and unalterable ESG reporting by integrating blockchain.

After all, with the backing of Fujitsu, one of the world’s largest technology groups, GlobeRanger has the financial strength, worldwide support and access to a $1.6 billion a year R&D budget we need to invent the future of your connected organization, every day.

Welcome to your digital evolution.

To find out where to start, and where your connected business can take you, visit GlobeRanger.com

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