Track the location of your IoT devices.

ThingSpace Device Location Services

With so many Internet of Things (IoT) assets deployed in the field, you need a low-cost and efficient solution to help you keep track of them. Using the expansive Verizon 3G and 4G LTE network infrastructure, Verizon ThingSpace Device Location Services can help you view, track and update all of your IoT devices, wherever they're operating.

You don't need a high degree of accuracy to locate your normally fixed assets. Fleets of ATMs, kiosks and vending machines are some of the ideal IoT applications for our Device Location Services. You can locate your entire deployed fleet within 1,000 meters of accuracy. For many IoT applications involving fixed assets or assets with limited movement, this granularity is more than enough accuracy for business decisions. Then, you can use this location data to create location reports or maps for your 3G and 4G IoT devices.

Manage location services built into your IoT solutions.

Through our ThingSpace developer platform or self-service management application programming interfaces (APIs), you can turn on this location-based service to easily track devices. Our Device Location Services can help you:

- Locate IoT devices anywhere on the Verizon network.
- Generate location reports to review and share.
- Manage consent and privacy requirements.
- Report or log the last known location of devices.

Use the most efficient way to locate IoT devices.

Running in the cloud on the ThingSpace platform and over both the Verizon 3G and 4G LTE networks, our Device Location Services can help you:

- Enjoy reduced power consumption when compared to GPS-based solutions.
- Operate as a service without the need for additional hardware or software.
- Save with low-cost, volume-based, tiered pricing.

Create a better experience with your device location data.

Our Device Location Services gives you access to over-the-air representational state transfer (REST) APIs to help you create IoT applications that take advantage of device location data. Our device location APIs are simple to use and integrate easily into your IoT solutions. They can help you extract latitude and longitude coordinates, and add device location data to mapping apps or other mapping APIs that your IoT solution app may incorporate. You can also gather device location data for use in business reports, technical troubleshooting guides and web pages.

Learn more.

For more information about our ThingSpace Device Location Services, please contact your Verizon Wireless business specialist or visit us at verizonenterprise.com/contact-us.

Verizon is undefeated.

#1 in overall reliability, speed, data, call and text according to RootMetrics’ national rankings


Network details & coverage maps at vzw.com. © 2018 Verizon. FS490318

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