

Discover Blues

Transform your products into data-driven intelligent services by leveraging our wireless cloud data pump.



Create new revenue streams



Unlock an unrivaled customer experience



Gain deep insight into your product's performance

Notecard

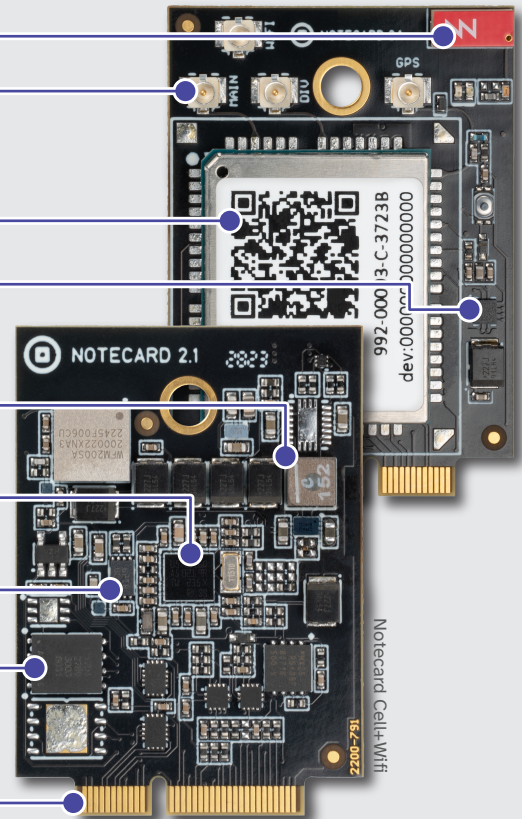
A System-on-Module with pre-provisioned connectivity, real-time tracking, low-power design, and top-tier security.

Connectivity Where You Need it

Our comprehensive Notecard offering supports the full spectrum of radio access technologies, including a dual Cell+WiFi module:



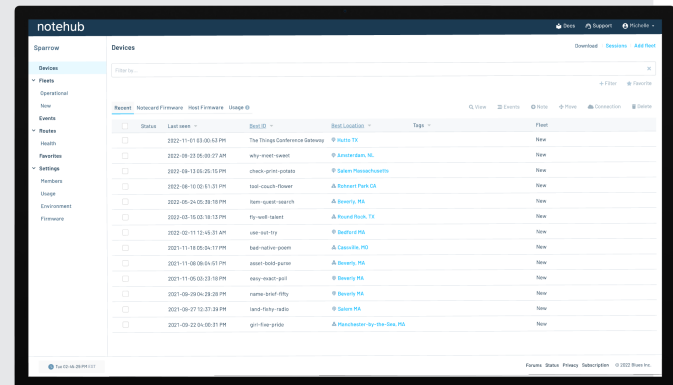
- Built in Wi-Fi
- Antenna connectors
- High-performance cellular and GNSS module
- Accelerometer and temperature sensor
- Voltage regulators optimized for low power state
- Onboard ARM® Cortex® MCU
- Integrated STSAFE secure element
- Embedded SIM
- M.2 edge connector



Notehub

Cloud-based control center for effortless data routing to the cloud and seamless device management.

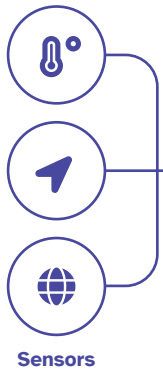
- Securely route data to any cloud application
- Easily provision and authenticate devices at scale
- Deploy over-the-air firmware to the Notecard and your device
- White label solutions using Blues APIs



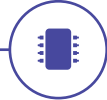
How Does it Work?

Build

Embed the Notecard into your product using your preferred hardware



Your MCU



Notecard

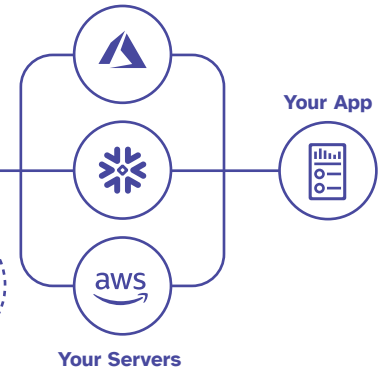


Notehub



Configure

Leverage Notehub's secure bi-directional device-to-cloud data flow to build intelligent applications



What Can You Build With Blues?

The possibilities are limitless, but here are a few ideas:



Industrial Equipment Monitoring Solutions



Environmental and Energy Management



Remote Patient Monitoring



Intelligent Battery Management Systems



Building and Facilities Monitoring



Mobile Asset Tracking and Condition Monitoring

And So Much More...

Find projects and inspiration at dev.blues.io