

# **IoT** Hardware

We provide an **end-to-end solution for asset operations.** 

With the ToolSense IOT hardware and QR codes, **trade & industrial companies can digitize all of their equipment and assets** - no matter different types of asset or brands.



#### **Rocbird 2**

- 3 years battery life cycle
- Replacable AAA batteries
- GPS location tracking
- Activity tracking with green bars
- Serves as Bluetooth gateway for SIRIN Tags



#### **Caladrius**

- of for cars (Plug & Play in OBD II port)
- captures location, fuel, mileage,...
- serves as BLE gateway for SIRIN
- 4G with 2G fallback



## **Blackbird**

- for installing into any assets with 10-30 V (higher V can be achieved with converter)
- captures location, runtime, battery voltage and 2 inputs (10-30 V)
- oserves as BLE gateway for SIRIN
- 4G with 3G/2G fallback



#### Blackbird+

- of for installing into any assets with 10-30 V (higher V can be achieved with converter)
- captures location, runtime, battery voltage and 2 inputs (10-30 V)
- serves as BLE gateway for SIRIN
- Waterproof 4G LTE Cat 1 tracker with flexible inputs
- IP67 rated casing dust and water resistant



### **Stationbird**

- Plug and Play
- Serves as BLE gateway for SIRIN Bluetooth tags
- Location reporting for SIRIN Bluetooth tags
- Detects SIRIN Bluetooth tags in a radius of up to 60 meters and report once an hour.



#### Hawk

- of for installing into any assets with 10-97 V
- captures location, runtime, battery voltage and 3 inputs (10-150 V)
- 2G
- IP67 rating



#### Sirin

- of for low-cost assets (ladders, power tools, vacuums, etc.)
- captures location & sends over gateway
- 10 years battery lifetime
- \* no ongoing subscription costs