

SMART CONNECTIVITY

SIMPLE. RELIABLE. SCALABLE.

Our BLE + Wi-Fi Router with Beacons delivers seamless wireless connectivity and accurate location tracking for industrial, commercial, and IoT applications.



Bluetooth
Low Energy



Wi-Fi
Support



Long Range
50 to 100 Meter



Low Power
Efficient



BLE + Wi-Fi ROUTER

Own Router
50 to 100 Meter Range

BEACONS



KEY FEATURES



Real-time
Location Tracking



Seamless Device
Connectivity



Energy Efficient
Operation



Easy Integration
& Deployment



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CONNECT. TRACK. OPTIMIZE.
POWERED BY DAKSHIYA ENTERPRISES

BLE-Based Asset Tracking Solution



Smart Asset Tracking Using BLE Technology

Our BLE (Bluetooth Low Energy) Asset Tracking solution helps organizations monitor and manage valuable assets efficiently with low power consumption and minimal infrastructure cost

- 1.Long Battery Life**
- 2.Single Passing Detection**
- 3.Router-Based Tracking**
- 4.Real-Time Monitoring**
- 5.Easy Deployment**

Long Battery Life

BLE tags are optimized for ultra-low power consumption.

Up to **1 year battery life** on a single battery under standard usage conditions.

Reduces maintenance and battery replacement cost.

Single Passing Detection

Asset movement is automatically detected when a tagged item passes near a BLE router/gateway.

Instant asset identification without manual scanning.

Suitable for entry/exit monitoring and movement tracking.

Router-Based Tracking

BLE routers/gateways continuously receive signals from BLE tags.

Real-time location visibility inside offices, warehouses, hospitals, factories, and campuses.

Multiple routers can provide zone-wise asset tracking.

Real-Time Monitoring

Live asset visibility through centralized dashboard/software.

Track asset movement history and current status.

Helps prevent asset loss and improves operational efficiency.

Easy Deployment

Wireless and scalable architecture.

Minimal installation effort.

Compatible with existing network infrastructure.



APPLICATIONS



1. WAREHOUSE ASSET MANAGEMENT



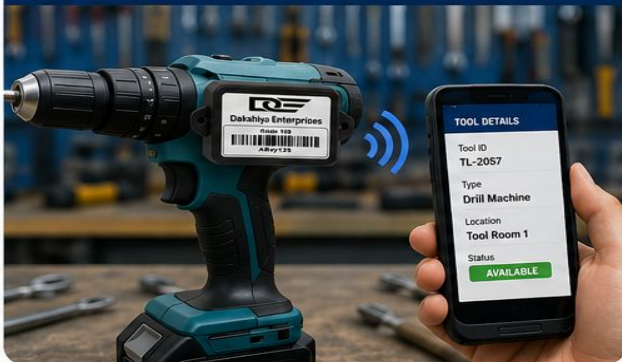
2. HOSPITAL EQUIPMENT TRACKING



3. IT ASSET MONITORING



4. INDUSTRIAL TOOLS TRACKING



5. OFFICE EQUIPMENT MANAGEMENT



6. LOGISTICS & INVENTORY MONITORING



Real-time Tracking



Alerts & Notifications



Analytics & Reports



Cloud Based



Secure & Reliable



Long Battery Life

Benefits

- Reduce asset loss and misplacement
- Improve operational productivity
- Lower manual tracking effort
- Cost-effective long-term solution
- Reliable indoor asset visibility

Technology Used

BLE Tags (Bluetooth Low Energy)
BLE Routers/Gateways
Cloud or Local Monitoring Dashboard
Real-Time Alert & Reporting Syst

Dashboard

Overview of your assets and operations

 May 12, 2025 - May 19, 2025



Total Assets

1,248

[View all assets →](#)



Active Assets

1,078

86.38% of total



Maintenance Due

45

[View due assets →](#)



Inactive Assets

125

10.02% of total



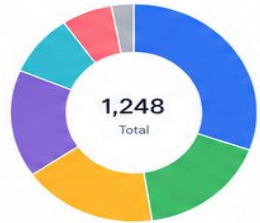
Locations

18

[View all locations →](#)

Assets by Category

This Month



1,248

Total

IT Equipment

32% (399)

Office Equipment

21% (262)

Industrial Tools

18% (225)

Warehouse Assets

14% (175)

Hospital Equipment

8% (100)

Logistics Assets

5% (62)

Others

2% (25)

Assets by Status

This Week

Active

Inactive

Maintenance



Asset Quick Actions

 Add New Asset

 Import Assets

 Scan QR Code

 Assign Asset

 Report an Issue

Top Locations

[View all](#)

 Warehouse A	320
 IT Room 1	210
 Office 204	180
 ICU - Bed 12	150
 Tool Room 1	120

Recent Assets

Asset ID	Asset Name	Category	Location	Status	Added On
IT-7821	Dell Latitude 5420	IT Equipment	IT Room 1	Active	May 19, 2025
WH-1023	Forklift Toyota 8FD	Warehouse Assets	Warehouse A	Active	May 19, 2025
HP-0456	Patient Monitor	Hospital Equipment	ICU - Bed 12	Active	May 18, 2025
TL-2057	Drill Machine	Industrial Tools	Tool Room 1	Maintenance	May 18, 2025
PR-3342	HP LaserJet Pro	Office Equipment	Office 204	Active	May 18, 2025

[View all assets →](#)

Upcoming Maintenance

Asset ID	Asset Name	Due Date	Priority	Status
TL-2057	Drill Machine	May 22, 2025	High	Pending
WH-1023	Forklift Toyota 8FD	May 24, 2025	High	Pending
HP-0456	Patient Monitor	May 25, 2025	Medium	Pending
IT-5567	Server Rack	May 28, 2025	Medium	Pending
PR-3342	HP LaserJet Pro	May 30, 2025	Low	Pending

[View all maintenance →](#)

Alerts

[View all](#)

 45 Maintenance Due

 12 Assets Inactive

 7 Unassigned Assets

 3 Warranty Expiring

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Thank You
