Beacon List

Supported by all Ruptela devices

See the full portfolio of Ruptela GPS trackers supporting BLE accessories.



The **Beacon List** functionality enables Ruptela devices to recognize and monitor **Bluetooth Low Energy (BLE) accessories** operating nearby.

By registering only the selected beacons, the system ensures accurate data collection and efficient communication between wireless sensors and tracking devices – powering a wide range of fleet, security, and cargo monitoring applications.

Use Cases

Fleet Management:
- Fuel Monitoring
- Trailer ID

Security:
- Driver Identification
- Motion Detection
- Door Monitoring

Cargo Conditions Monitoring:
- Temperature & Humidity Monitoring

Key Benefits

Flexible Integration: Supports major BLE beacon types including iBeacon, Eddystone, and custom configurations.

Controlled Monitoring: Devices can detect and acknowledge only specific beacons from a preconfigured list.

Wireless Efficiency: Reduces installation complexity by eliminating wired connections between sensors and trackers.

Scalable Monitoring: Up to 50 BLE accessories can be monitored simultaneously for larger fleet setups.

Configuration

More information on installation and configuration is available on Ruptela's documentation platform.