

Easy-BLE-Scanner V3.1 – Pulse Command – TX/RX Datasheet

Bluetooth Beacon Scanner & Asset Tracking Module

Product Overview

The device is primarily used in asset monitoring. The device scans BLE beacons at a regular interval and sends information about the name of the beacon, RSSI, MAC ID, Advertisement payload etc.

Product is used in industries to monitor assets, forklifts, human, etc.

Power Requirements

Device is powered using 5V Power adapter that comes with the device.

Technical Specifications

Parameter	Value
Bluetooth Version	BLE 5.3
Operating Voltage	5V
Package Type	ABS Enclosure
Communication Range	30-40 meters line of site
Dimensions	140 mm x 105 mm x 40 mm
Weight	110 gm
Secured Communication	HTTPS
WiFi	Supported communication with Cloud
Communication	2 Way (TX/RX) – Communicates with Blyn

Typical Applications

- Monitor Forklifts inside factory premise
- Monitor assets in factory-identify missing assets
- Pallet tracking
- Forklift tracking and utilization optimization
- Temperature monitoring inside Refrigerator
- People / Employee tracking
- Industrial asset tracking
- Medical equipment tracking inside hospitals
- Moving assets Route tracking

