NL-AT6

The low-cost, power-friendly way to track your assets - indoors and out.

The AT6 brings situational awareness to the Supply Chain. A robust, scalable, edge-to-enterprise solution, the AT6 allows you to quickly track, protect and optimize your asset portfolio.
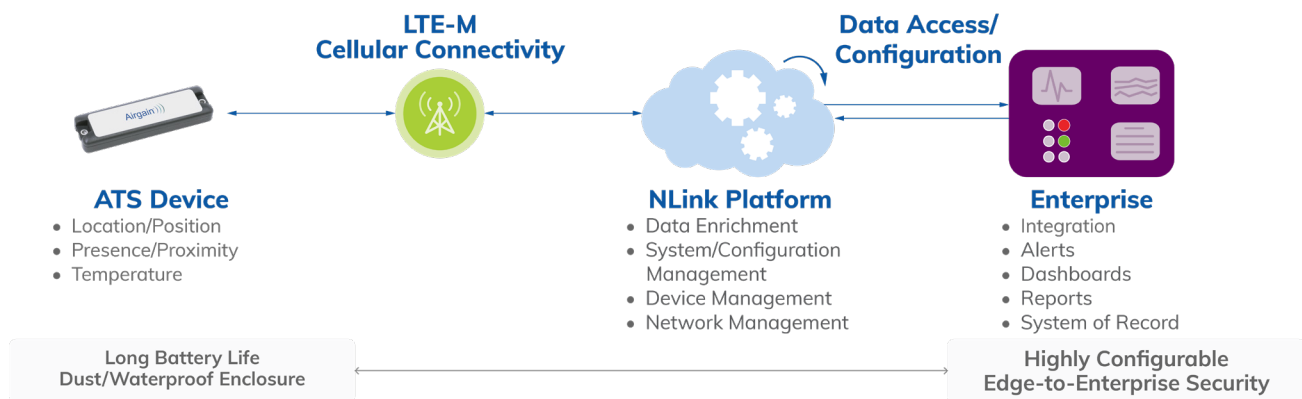
Designed to fit between the pallet stringers, the AT6 device leverages LTE-M Cellular Connectivity, Wi-Fi, Cellular triangulation and GPS for location services and an accelerometer, light and temperature sensor for condition monitoring. The AT6 is equipped with a Bluetooth radio, allowing the device to function as a Gateway for BLE tags, supporting hub and spoke implementations. The NLink Platform enables you to quickly configure your AT6 device to your unique use case and seamlessly connect to your enterprise. The AT6 is a fully enclosed IP-66 device with robust battery life and is globally capable, supporting multiple frequency bands.

FEATURES

- Locate/Track: Receive notifications at predefined times or thresholds
- Condition Monitoring: Receive alerts based on motion, temperature or seperation from the pallet
- BLE Scanning: Function as a gateway for BLE tags, supporting hub and spoke implementations
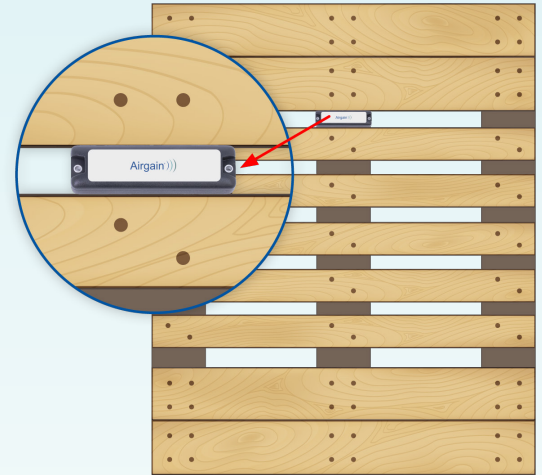
ADVANTAGES

- Dynamically configurable to your use case
- Tightly integrated edge-to-enterprise solution
- Enterprise integration - RESTful/PubSub API's
- Latest LTE-M/NB-IoT technology
- Globally capable - multi-band support
- Small footprint - lightweight
- IP-66 water and dust proof
- Robust battery life

LTE-M Cellular Connectivity

Data Access/ Configuration

ATS Device
- Location/Position
- Presence/Proximity
- Temperature

NLink Platform
- Data Enrichment
- System/Configuration Management
- Device Management
- Network Management

Enterprise
- Integration
- Alerts
- Dashboards
- Reports
- System of Record

Long Battery Life Dust/Waterproof Enclosure

Highly Configurable Edge-to-Enterprise Security

START TRACKING NOW

"Pilot-in-a-box" - Our Asset Tracking Deployment Kit Includes:

- 3 Trackers
- 3 Months
  - Cellular Connectivity
  - NLink
  - Access to a Dashboard
- To purchase a Deployment Kit, visit go.nimbelink.com
- To learn more, contact us at www.airgain.com/contact

TECHNICAL SPECIFICATIONS	
TARGET REGION	
NL-AT6	Global
CELLULAR TECHNOLOGY	
LTE Category	LTE-M, NB-IoT
LTE Frequency Bands	B1, B2, B3, B4, B5, B8, B12, B13, B14, B17, B18, B19, B20, B25, B26, B28, B66
2G Frequency Band	2G fallback
HARDWARE	
Dimensions	4.9" x 1.4" x 0.69" (124mm x 35.5mm x 17.4mm)
Weight	2.5 oz
Rugged	IP66
Environment	-40 to +85C (-40°F to 185°F)
BLE GATEWAY	
Tags	Max 1800 BLE tags per scan
Storage	Max storage space on device 65,000 BLE tag records
Supported Protocols	iBeacon, Eddystone-UID, Eddystone-TLM, and proprietary formats
	Programmable scan intervals and scan duration
	Programmable filters to only capture BLE tags of desired type

LOCATION SERVICES	
Wi-Fi	Wi-Fi Access Point Triangulation, 10-250m
Cellular	Cell Tower Triangulation, 1,000-50,000m
SENSORS	
3-Axis Accelerometter	Motion, Movement, Position or Tilt
Light	Tamper Detection
Temperature	-40 to +70C
BATTERY	
Replaceable	2AA