NL-AT4

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

Asset Tracking Solutions are highly configurable and scalable, edge-to-enterprise solutions that allow you to quickly track, protect and optimize your assets. Each application-ready Solution tightly integrates asset tracking devices, network connectivity, and software – all of which are precisely configured to your use cases.
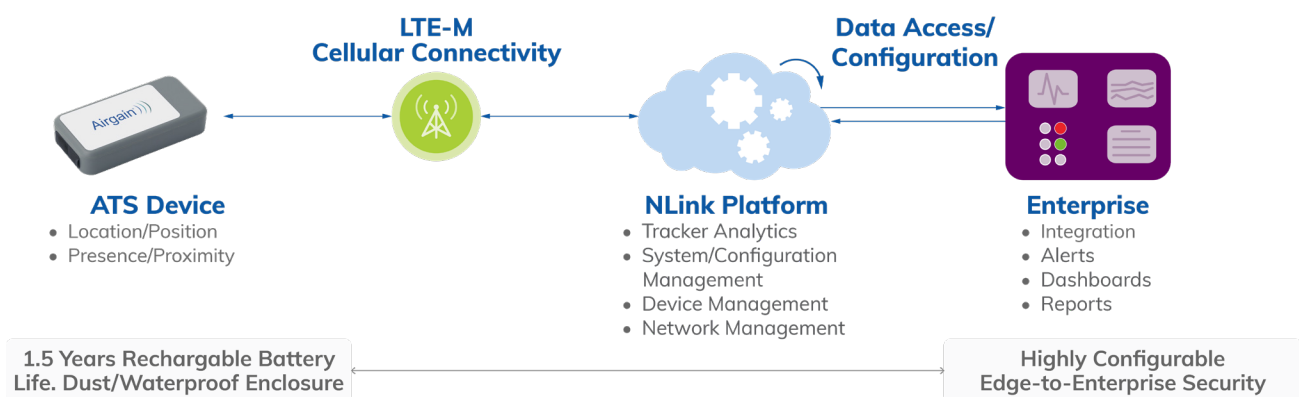
The AT4 device leverages LTE-M cellular connectivity, cellular and Wi-Fi triangulation for location services, and a 3-axis accelerometer for monitoring movement. The NLink Platform enables you to quickly configure your AT4 device to your use cases, and seamlessly connect to your enterprise. The rechargeable AT4 operates on a lithium-ion battery and is IP-66 dust and water-resistant. And like all Airgain asset tracking devices, the AT4 is globally capable, supporting multiple frequency bands.

FEATURES

- Locate/Track: Receive notifications at predefined times or thresholds

ADVANTAGES

- Highly configurable to your use case
- Tightly integrated edge-to-enterprise solution
- Enterprise integration – RESTful/PubSub
- Latest LTE-M/NB-IoT technology
- Globally capable – multi-band support
- Small footprint - lightweight
- IP-66 water and dust resistant
- Rechargeable batteries

LTE-M Cellular Connectivity

Data Access/ Configuration

ATS Device
- Location/Position
- Presence/Proximity

NLink Platform
- Tracker Analytics
- System/Configuration Management
- Device Management
- Network Management

Enterprise
- Integration
- Alerts
- Dashboards
- Reports

1.5 Years Rechargable 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-AT4AQ	Global
CELLULAR TECHNOLOGY	
LTE Category	LTE-M, NB-IoT
LTE Frequency Bands	LTE FDD: B1, B2, B3, B4, B5, B8, B12, B13, B18, B19, B20, B26, B28 LTE TDD: B39 (Cat M1/LTE-M Only)
2G Frequency Band	GSM850, GSM900, DCS1800, PCS1900
HARDWARE	
Dimensions	3.1" x 1.5" x 0.56" (75.5 x 34.5 x 13mm)
Weight	1.5 oz
Rugged	IP66
Environment	-20 to +60C (-4°F to 140°F)
LOCATION SERVICES	
Cellular	Cell Tower Triangulation, 1,000-50,000m
Wi-Fi	Wi-Fi Access Point Triangulation, 10-250m
SENSORS	
Motion Detection	3-Axis Accelerometer

BATTERY

Rechargeable	Lithium Ion			
BATTERY LIFE	**USE CASE #1**	**USE CASE #2**	**USE CASE #3**	**USE CASE #4**
Check-ins per Day	1	4	24	96
Location Scans per Day	1	4	24	96
Battery Life[1]	1 year	TBD	TBD	TBD

[1] Wi-Fi and cellular location scans enabled, all other sensors disabled. 0% cellular connection fail rate, 0% location scan failure rate.