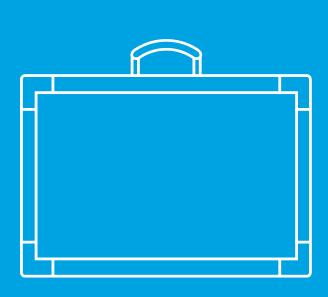
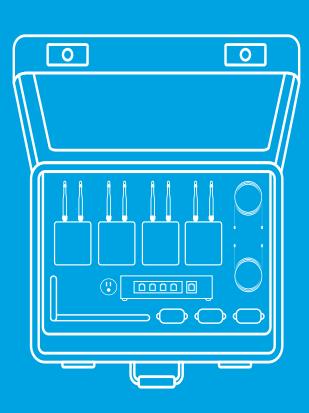


Inpixon Chirp RTLS Evaluation Kit





Jumpstart Innovation Through RTLS

Forward-looking organizations are increasingly looking to embrace location-aware IoT technologies that help improve safety and efficiency while accelerating business results. With the Inpixon Chirp RTLS Evaluation Kit, you can explore how our open and industry-proven RTLS technology enables scalable IoT solutions that track the real-time location of key assets, equipment, and vehicles in- and outdoors to equip organizations with actionable intelligence to build smarter operations.

- Accelerate innovation by evaluating how RTLS can help you instantly locate assets like machines, pallets, goods and tools
- Experience how Chirp location tracking can enable powerful IoT solutions through longrange location tracking (up to 500 m)
- Utilize your evaluation deployment and content in your complete solution

- Quickly install and activate with our simple architecture, guides and support
- Deploy our versatile technology in a variety of indoor and outdoor environments

Quickly and Easily Evaluate RTLS-Enabled Solutions

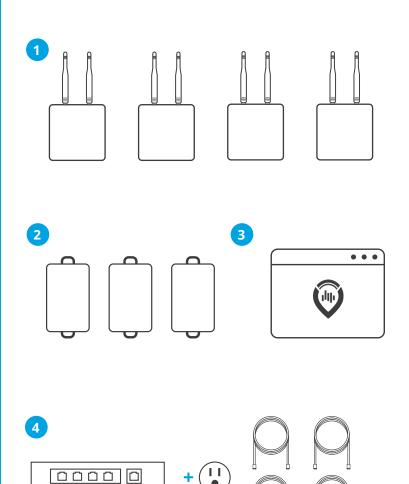
The Inpixon Chirp RTLS Evaluation Kit is a comprehensive starter kit that contains all the components required to quickly and easily set up, integrate and test real-time location tracking in preliminary IoT projects. It demonstrates how our Chirp-enabled RTLS technology can unlock the potential of your IoT solutions by delivering accurate and long-range real-time locationing (up to 500m ranges) and scalability to support deployments in industrial facilities, warehouses, construction sites and mines as well as other enterprise-grade environments. The Inpixon Chirp RTLS Evaluation Kit leverages our versatile RTLS components, patented technologies and over decade-plus industry expertise, to provide you with an easy-to-use, high-performance platform that simplifies your evaluation of RTLS technologies.

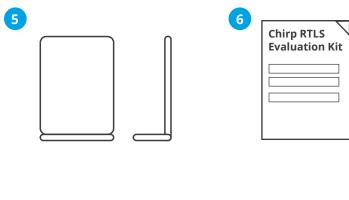




The Inpixon Chirp RTLS Evaluation Kit Contains:

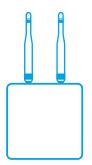
- 1 4 Chirp RTLS Anchors + Wall Mounting Kits
- 2 3 Chirp RTLS Asset Tags
- 3 Software: Inpixon RTLS Location Engine + Toolbox
- 4 5-Port PoE Managed Switch + Cat6 Cables
- 5 Tag Stand + Adhesive Tape
- Step-by-Step Reference Guide+ Professional Support if needed
- 7 Rugged Case for Protection,Transportation and Storage of Kit





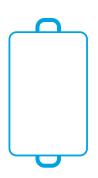






Chirp RTLS Anchors

Chirp-enabled RTLS anchors are readers that deploy in fixed positions to detect and locate signals from Chirp-transmitting tags. To accurately determine a tag's real-time location, each anchor within its communication range will read and time-stamp the received signals, and then exchange this information with the location engine to calculate the tag's position. Our flexible RTLS anchors support bidirectional communication and leverage our patented virtual anchor synchronization techniques to deliver unparalleled versatility and deployment scalability.



Chirp RTLS Asset Tags

RTLS tags, like the included Chirp Inpixon Asset Tag or available UWB RF Inpixon Personnel Tag, are wireless devices that augment assets, personnel, and mobile objects to help determine their location. RTLS tags send encoded signals to fixed RTLS anchors to then determine its position. Our robust location tracking tags feature purpose-built designs for specific scenarios, wireless configurability for simplified management, and transmissions that include not only its location blink but also critical sensor and contextual data.



Custom Chirp Tags (Optional)

Customers using the Inpixon Chirp RTLS Evaluation Kit also have the option to develop customized tags for their unique IoT project. Our swarm bee LE V3 modules and associated swarm bee LE V3 DK development kit can provide you with the components you'll need to build RTLS tags tailored for your specialized use cases.



nanoLES Location Software

nanoLES is Inpixon's location engine software for both Chirp and UWB RTLS deployments. nanoLES ingests the complete location and sensor data-stream in real-time and is directly connected to our RTLS anchors to calculate native TDoA-based positions of tags via precise time of arrival stamps (ToA). Its proven scalability qualifies nanoLES for industrial applications requiring longer range and cm-level positioning accuracy for up to thousands of concurrently tracked IoT devices.



Ordering Information

Part Number	Description
KN01ANQ01CS	RTLS Evaluation Kit nanoANQ EA Hardware 4 x nanoANQ EA + mounting Kit 3 x Inpixon Asset Tag 1 x 2m UTP CAT6 Cable 4 x 30m UTP CAT6 Cables 1 x POE 5 port managed Ethernet Switch 3 x Tag table stands + Adhesive Tape (removable) 1 x Printed Guide 1 x Rugged Suitecase Software 1 x nanoLES 3 Location Engine 1 x RTLS Tools

Complementing Products

PN01ASSTG	Inpixon Asset Tag is an IP65 Tag for tracking of assets
BNAR02PYEA	nanoANQ EA (Edge Anchor) RTLS anchor (Chirp), supplied with housing, standard mounting, including nanoLES license and external antennas
BN03SWBLP	swarm bee LE V3 DK + Board incl. antenna
MN03SWBLE	swarm bee LE V3 Module - Chirp Radio Module

Subject to change without notice.

Sales Inquiries

nanotron Technologies GmbH Alt-Moabit 60a 10555 Berlin, Germany

Europe/Asia/Africa: +49 (30) 399954-0 USA/Americas/Pacific: +1 (339) 999-2994

nanotronsales@inpixon.com

www.nanotron.com, www.inpixon.com

About nanotron, An Inpixon Company

Nanotron Technologies GmbH, an Inpixon company (Nasdaq: INPX) is a leading provider of electronic location awareness solutions. If knowing what, where and when is mission-critical to your business, rely on Nanotron with Location Running.

Nanotron's solutions deliver precise position data augmented by context information in real-time. Location Running means, reliably offering improved safety and increased productivity, 24 hours a day, 7 days per week: Location-Awareness for the Internet of Things (IoT).

