



## TRACK THE LOCATION OF EACH KEY ELEMENT IN YOUR PRODUCTION CHAIN AT ALL TIMES

Having a detailed and comprehensive picture of your operations would enable you to increase your productivity –and by extension, your profitability. You’d gain access to crucial data that would save you valuable time and let you optimize each stage in your production chain.

This can be a reality thanks to Kencee®, a solution that locates the key elements in your production chain to give you a detailed overview of all ongoing actions in your facilities in real time. Through the analysis of this data, you’ll gain an in-depth understanding of your production flows while cutting down on operating costs and improving your productivity and profitability. You’ll even get access to forecasts to help you streamline your operations. In other words, your orders will always be delivered on time.

Take advantage of a powerful system developed with the latest innovative technologies to get a clearer picture of your operations and gain complete control over your unique production chain.

Besides the immediate benefits we’ve obtained by integrating Kencee® as a localization tool, the database we’re currently building while tracking the components in our facility in real time holds enormous potential for us.

Dominique Dallaire, Vice-President,  
Eastern Region at Héroux-Devtek

# KENCEE®: ACTIVE TAGS AND RECEIVERS THAT LOCATE EVERY KEY ELEMENT OF YOUR PRODUCTION CHAIN IN REAL TIME.

Having the ability to analyze this crucial data will help support your productivity through smart methods while offering numerous other benefits:



## High-precision ultra-wideband (UWB) technology\*

Precision locating within a 10-50 cm radius.  
\*At least 10 times more precise than Wi-Fi and Bluetooth LE technology.



## Interoperability

Your systems will be able to communicate with one another, creating a smart production chain.



## Real-time locating

Signals are emitted continually for improved fluidity.



## Wi-Fi connectivity

The receivers communicate with the positioning server via the existing wireless network.



## Unlimited

Can support an infinite number of configurable active tags and receivers.



## Unmatched security

All data transferred between the receivers and the positioning system is protected by a powerful encryption protocol.



## Reusable tag

A unique tag is assigned to each item from the beginning to the end of its production cycle. It is then returned to the start of the chain where it can be reused.



## Efficiency

The obtained data will enable more powerful analytics, helping you optimize your production flow.



## 3D tracking

Along x-, y- and z-axes.



## Return on investment

The added value of the collected and interpreted data will quickly translate into improved processes and results.



## Long-lasting battery

Each active tag is equipped with an accelerometer for reducing signal frequency while it is immobile.



## Data integration with MES, WMS and ERP systems

The digitalization of your processes is facilitated thanks to fluid, real-time communication between production and administration.

All these benefits can help you obtain more value from your data and optimize your operations in ways you never thought possible!

## INDUSTRY 4.0 AT YOUR FINGERTIPS: ARE YOU READY?

kenceertls.com  
819 372-3336

PLURITAG

PAR / BY noovelia