



# DTx Beacon

Heavy Duty BLE Beacon

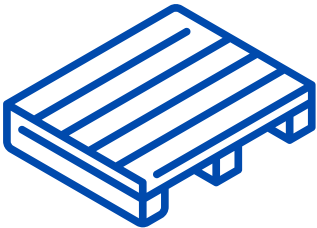


Heavy duty BLE tag that is designed for retail and industrial applications with a high beacon rate and extra long battery life. Readable by any STG gateway.



4.6 x 1.23 x 0.43 in (117 x 31 x 11 mm)

## Use Cases



The DTx Beacon can be deployed discreetly on a variety of assets. With a low-cost and slim profile it is ideal for use on any industrial or commercial applications from totes, bins, carts and baskets.



Easily track the movement and dwell time of thousands of assets at scale

## Technical Specifications

Customizable signal strength outputs allow for a high degree of localization and accuracy.



5 Year battery life at a 2 second beacon interval, providing real time tracking that will outlast most asset lifespans.



# Technical Specifications

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Chip Type nRF52 series

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Power Output 0dBm (up to 4 dBm possible)

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Battery Life Projections 5 Years at 2s beacon rate and 0dBm power output

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Battery Size CR2450, 1200 mAH

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\* Battery life estimates are influenced by several factors including temperature, installation and orientation of the device, the beacon rate and beacon power output.

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BLE protocol iBeacon protocol

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Dimensions 4.6 x 1.23 x 0.43 in (117 x 31 x 11 mm)

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Activation Magnet

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Range 120m with clean line of sight

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