

Conneq™ v2 tags are **secure, long-battery life** Bluetooth Low Energy (BLE) beacons designed for industrial real-time asset locating applications. Based on **global Bluetooth standards**, tags are configurable pre-delivery for **power (distance), message** and **transmission repeat rates when static and when moving, with a sensitivity setting for motion detection.**



Key features:

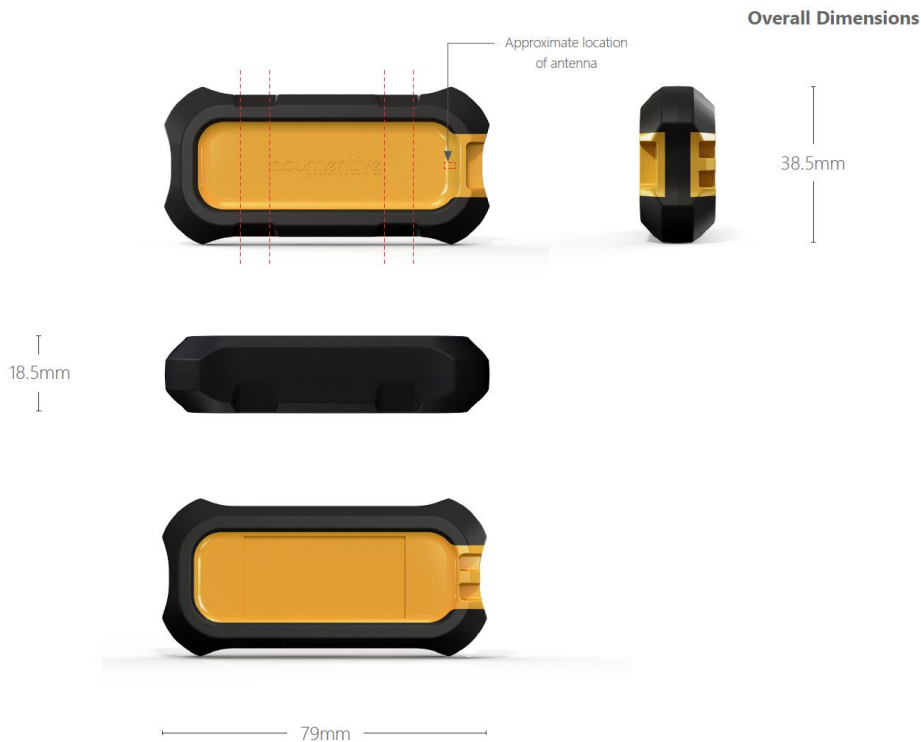
- Secure – broadcast only mode
- Locating-specific configuration (at delivery), updated via contact programming during life
- Long-life battery –up to 10 years in typical locating settings
- High-read concurrency

CONFIGURATION OPTIONS (PROGRAMMED)	
Power	+8dBm to -15dBm (circa 1m to 50m indoors)
Rep Rate (moving)	1 to 254 secs
Rep Rate (static)	1 to 254 minutes
Motion Sensitivity	1 to 9
Transmission	(default) MAC + Moving Indicator + Battery Level + Temp

**CERTIFICATION AND WARRANTY**

Certification	CE and FCC (pending)
Warranty	12 months back to base
IP Rating	IP67
IK Rating	TBC
ATEX Rating	ATEX Zone 1 and Zone 2 (pending) – ATEX version

PHYSICAL	
Size	96mm x 40 mm x 15 mm (pending confirmation)
Weight	20g
IP Rating	IP65
Battery	Prismatic - 2,000 mAh capacity
Labelling	(default) Front label with ID as 1D Barcode / human readable
RF Standard	Bluetooth 4.0 BLE



**AVAILABLE FROM**

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