



Asset Location Tag

Real Time Location System (RTLS)

The Connectus Asset Location Tag is an active mobile locator providing superior accuracy in real-time. It's position can be reported from milliseconds to minutes covering a broad spectrum of applications from industrial projects to livestock. Battery lifetime goes up to years depending on Personal Tag settings. Personal Tag is powered from Lithium-ion battery.



Features

Ultra Wideband Radio
Communication

Bluetooth Low Energy
(BLE) Firmware Updates

Near Field
Communication (NFC)
Tag Configuration

9-axis IMU (Gyroscope,
Magnetometer,
Accelerometer)

Industrial Housing

5 year Battery Life

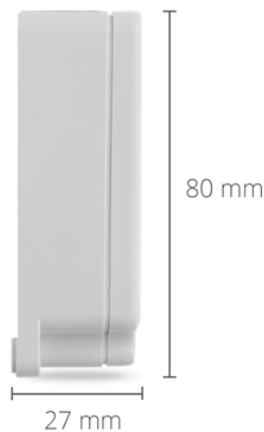
DISCLAIMER

The information contained within this document is subject to change without prior notice. Connectus accepts no responsibility for any inaccuracies or omissions and specifically rejects any losses, liabilities, or risks, personal or otherwise, sustained as a consequence, directly or otherwise, of the use or application of anything contained within this document.



Technical Parameters	
Size	50 x 85 x 27
Weight	70g
Power Supply	Coin Battery CR2477, 1000 mAh (not included)
Operating Conditions	-20 - 60°C, 20 – 85% humidity without condensation
Warm-Up Time	Immediate
Environment	Industrial, Warehouse, Manufacturing, Retail, Sports Tracking, Livestock
UWB, Channel 5	6500 MHz / -41.3dBm
Bluetooth Low Energy	2400 MHz
Approvals	RED/CE FCC

Part Number	Name
CON-SW-R-ASTBDL	Asset Location Tag



DISCLAIMER

The information contained within this document is subject to change without prior notice. Connectus accepts no responsibility for any inaccuracies or omissions and specifically rejects any losses, liabilities, or risks, personal or otherwise, sustained as a consequence, directly or otherwise, of the use or application of anything contained within this document.