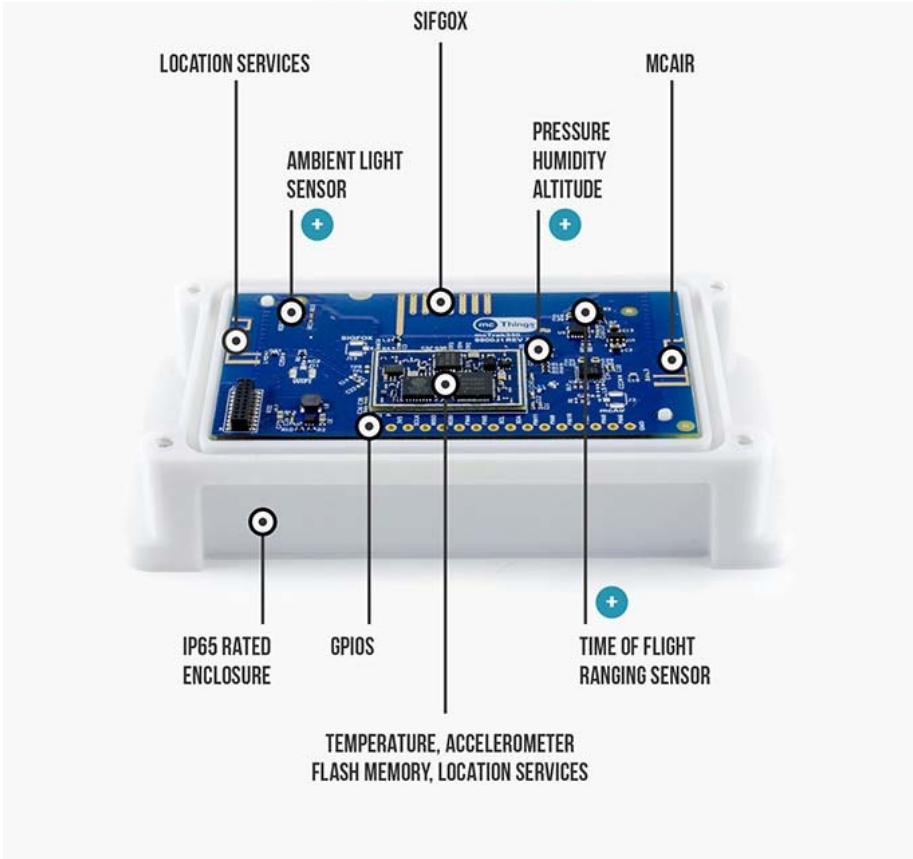


mc TrackALL



Long Range mcAir LPLAN (~1km+ in Optimal Conditions)	SIGFOX Ready (~48km+ in Optimal Conditions)	Location Services
Ultra Low-Power ARM M4 Processor	Low-Power Accelerometer	High Accuracy Temperature Sensor
8Mbit Flash Memory for Local Data Collection	Integrated Antennas	Expansion Header
Up to 8 GPIOs	Up to 4 Analog Inputs	I2C, SPI, and UART Interfaces
Screw Mountable IP65 Rated Enclosure	Powered by 2x AA Batteries	Operational Temperature: -40°C to +85°C
mcStudio Integration	Dimensions (Enclosure): 104mm x 49mm x 29mm	Ambient Light Sensor (+ Version)
Humidity/Pressure/Altitude Sensor (+ Version)	Time of Flight Ranging Sensor (+ Version)	

+ Available exclusively on the TrackALL+

LOCATION TRACKING



Using the TrackALL's location services, you can easily track the location of any asset.

TEMPERATURE SENSING



The TrackALL comes standard with an on-board high accuracy temperature sensor.

SHOCK SENSING



The TrackALL comes standard with an on-board 3-axis accelerometer.

PROXIMITY SENSING



Monitor distance and proximity using the on-board time of flight ranging sensor.

LIGHT SENSING



Monitor light (LUX) levels using the TrackALL's on-board ambient light sensor.

ALTITUDE SENSING



Monitor the altitude of an object above a fixed level using the on-board altimeter.

HUMIDITY SENSING



Monitor environmental humidity levels using the TrackALL's on-board hygrometer.

AIR PRESSURE SENSING



Monitor atmospheric pressure using the TrackALL's on-board air pressure sensor.

CUSTOM SENSING



Interface with virtually any 3rd party sensor using the TrackALL's built in GPIO's.