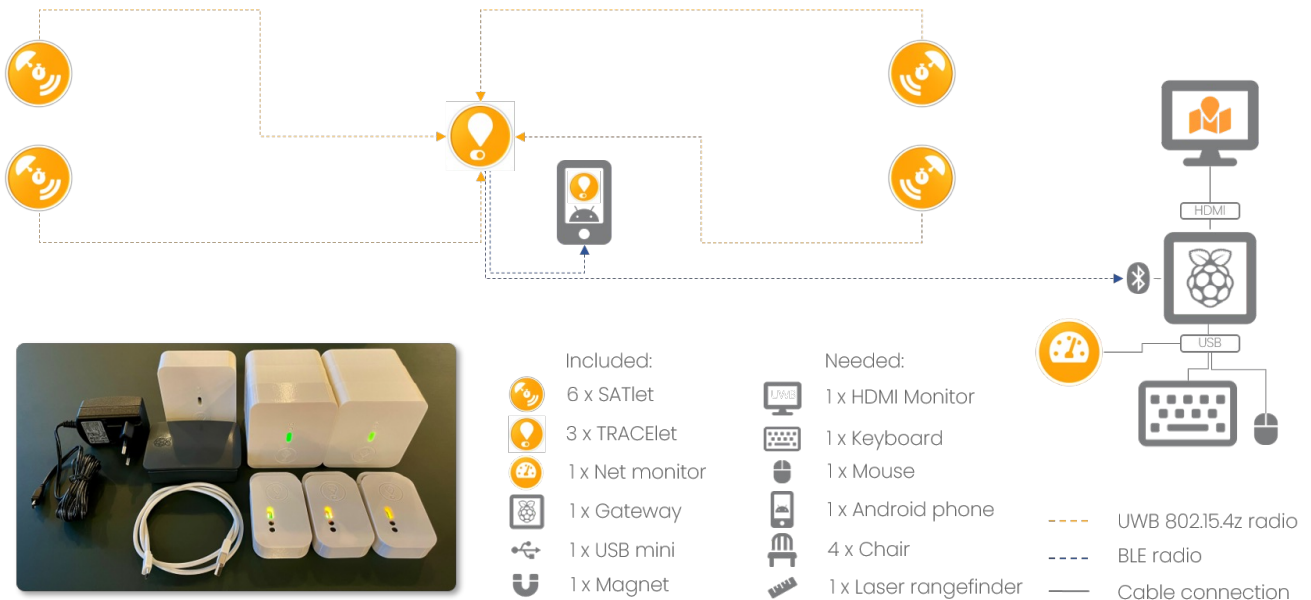


PINPOINT Ground Positioning Systems

Prototyping kit for fast app integration



Product	Order#	Features	pieces
SATlet		Set of Ground Positioning Satellites for up to 450 sqm UWB coverage @ LOS (line of sight) Ultra Wide-band 802.15.4z compliant, OTAU, BLE, 5V DC μ USB power adapter, 3.400 mAh Li-Ion battery, Status LED, IP20, CE, housing 10cm x 10cm x 3cm	6
Net Monitor		SATlet device to connect TRACElets with Gateway by BLE Default positioning areas 5m x 5m and 7m x 17m	1
TRACElet		Pinpoint sensor node with on-device positioning, secured privacy by down stream TDOA LOS accuracy 30cm, Position rate up to 4 Hz UWB receiver, BLE connectivity to android devices,, wake up motion sensor, 1.200 mAh Li-Ion battery, IP20, CE, housing 5cm x 3cm x 2cm, SDK API	3
Gateway		Ground Positioning Net-Hub (Ras-Pi with set up wizard, SATlet Manager, Remote access, SDK for fast app integration, W-LAN, BLE, Ethernet, 5V DC power adapter, USB, Status LED, CE)	1
Prototyping license		Allows access to SDKs and Setup Tools Limited to the amount of delivered devices.	1