

50 business cases immediately solvable through Simple Hardware

Use Case / Device	typical battery life											actionable events	use case description	
	simple Pack 2.0	simplePack Plus 3.0 Button	SP Plus 3.0 Lite	SP Plus 3.0 WiFi	SP Plus 3.0 WiFi trolley tracker	SP Plus 3.0 Door	SP Plus 3.0 Reed	SP Plus 3.0 Senior Panic Button and tracker	SP Plus 3.0 Temperature	SP Plus 3.0 Full	simpleLeak 3.0			
simplePack Order button	10 years	10 years											click, dbl. click, long press	repeated ordering of goods (detergents, dog food, coffee, paper)
simplePack Panic button	10 years	10 years											click, dbl. click, long press	distress signalling
simplePack Callback button	10 years	10 years											click, dbl. click, long press	call me back initiation (pizza, taxi, banker, road assistance etc.)
simplePack Pickmeup button	10 years	10 years											click, dbl. click, long press	ready to pickup or collect or fullness (postal service, recycle bin collection etc.)
simplePack Senior panic button, buzzer, tracker							10 years						click	distress signalling with audible feedback and WiFi localisation
simplePack Object movement guard	10 years	10 years		10 years									slight vibration	displacement of any object (picture, vase, drawer)
simplePack Luggage tracker	10 years			10 years									stillness	sends a message when object is not moving, sends another when it starts to move, can be localized at which airport the luggage is
simplePack Parcel tracking and opening			5 years	3 years									movement, light	sends messages when the parcel moves, the journey can be traced with or without WiFi, sends a message when the parcel gets opened
simplePack Parcel tracking and opening and shatter detection				1 year									movement, light, fall	sends messages when the parcel moves, the journey can be traced, sends a message when the parcel gets opened or when there is an impact
simplePack Office chair	8 years												movement	monitors and reports usage of the chair 24/7
simplePack Meeting room chair	8 years												movement, stillness	sends a message in realtime when the chair is empty and once it gets occupied
simplePack Mobile road sign/ barrier	10 years					10 years							movement, tilt, orientation	major impact, turnover, displacement, change in orientation reported
simplePack Earthquake detection and status	10 years		10 years										movement, tilt	earthquake reporting, wall tilt reporting
simplePack Pole Inclination	10 years												tilt	reports a change in the tilt of a wooden electrical/phone line pole
simplePack Coffee machine	3 years		10 years										slight vibration	maintenance monitoring, alert, usage, coffee reorder
simplePack Engine/ Air conditioning 24/7 working and recording			4 years										slight vibration	maintenance monitoring, alert, usage, billing
simplePack Door/Window 1 piece						10 years							change in orientation, knocking, drilling detection	crime, energy, maintenance monitoring/alert
simplePack Door/Window 2 piece with magnet						10 years							magnetic reed contact change, knocking, drilling detection	crime, energy, maintenance monitoring/alert
simplePack Electrical cabinet			10 years			10 years	10 years						reed contact change or change in orientation, or light detection, temperature detection	crime, maintenance monitoring/alert
simplePack Reel/Rotation count	10 years		10 years					10 years					rotation counting through orientation change or reed contact	cable reels, usage, location
simplePack Mechanical ball/Capsule vending machine								10 years					turns of knob, refill, vandalism	refill need, refill monitoring, forgery prevention, usage pattern, vandalism
simplePack Fire			10 years										alert on steep temperature change	fire alert
simplePack Europallet			8 years										movement, position	usage, position
simplePack WiFi Europallet				3 years									movement, precise position	usage, position
simplePack WiFi Cage/Trolley incl. fixture					3 years								movement, stillness	usage, position
simplePack WiFi Zone guard				10 years									movement, alert on leaving a zone	guarding against zone leave
simplePack Wooden staircase motion detection	2 years		10 years										slight vibration	kids coming home and running on staircase monitoring
simplePack WiFi Bicycle/Scooter				3 years									vibration, tracking	crime, usage
simplePack WiFi Car				3 years									vibration, tracking	crime, usage
simplePack WiFi Ski				3 years									vibration, tracking	crime, usage
simplePack WiFi Animal				3 years									movement, tracking, zoning	movement, loss
simplePack Dust bin emptying and fire	10 years		10 years										turn over, final orientation, temperature change	emptying proof, proper orientation, fire reporting
simplePack Firehose case							10 years						opening, hose use	maintenance tracking, usage alert, vandalism
simplePack Fire extinguisher	10 years		10 years										vibration, orientation	displacement, misuse, use, yearly maintenance monitoring
simplePack Safebox	10 years		10 years				10 years						opening, (motion, light, reed contact), vibration	crime
simplePack Scaffolding	10 years		10 years										displacement	crime, security
simplePack Pool object fall	10 years		10 years						10 years				detects waves/temperature on the pool water surface	objects falling into pool detection, pool temperature measuring
simplePack Electrical power line fall	10 years												fall, impact and orientation change	detecting the location power line disruption
simplePack Senior stick			10 years										movement, position	detecting senior movement through stick monitoring
simplePack Horizontal barriers/ bar gates	10 years		10 years										opening, position, impact	checking status and position of the gate, major impact
simplePack Geocaching container	10 years		10 years										container movement, opening	game
simplePack Geocaching trackable	10 years		10 years	10 years									"trackable" objects, movement, position	game
simplePack Light monitoring			10 years										light change/intensity	detecting functioning of street lamps, utilisation in factory halls
simplePack Post box monitoring							10 years						deposition of letter	alert on letter insertion
simplePack Antifreeze			10 years					10 years					temperature	alert on temperature close to freezing point
simplePack Construction machines utilisation	3 years		10 years										vibration, position	monitoring of machine utilisation
simplePack Ski area								10 years					temperature	monitoring of surface temperature for snow generating machines
simplePack Concrete maturing								10 years					temperature	monitoring of temperature during concrete maturing
simplePack Cold Chain 0,5°C precision and calibrated								10 years					precise temperature change, recording	HAACP, drugs transportation, drugs storage
simplePack Dev Edition (hackathons, PoCs, pilots)	10 years									3 years				
simpleLeak 3.0 Water leakage and ambi temp warning											10 years		water, movement, temperature	home and company water leakage detection, freeze alert, non-normal room temperature alert, fire alert

simplePack inStockRightNow!



simplePack



simple Leak



simple hw

simple things