

IoT: the future of care

World-leading white label IoT platform

Home Care • Security • Energy

Gateways • Sensors • Relays • Smart plugs • Meter interfaces

IoT: the future of care

Worldwide changes in demography and a rise in the overall population are causing an increase in the elderly population and patients with special care needs. At the same time, fewer healthcare professionals are available, creating a need for new and innovative solutions to secure a functioning care industry.



Your quick way to a digital care solution

IoT devices can assist in the provision of discrete, reliable, and easy-to-use aid to seniors and people with special care needs. Develco Products provides state-of-the-art wireless products for IoT systems that help seniors and people with special care needs live more independent and safer lives. IoT systems for care can provide safer and more efficient care and help limit overall healthcare costs.

By basing your solution on a white label product platform, you can quickly bring your care solution to the market without having to worry about developing, testing, and certifying devices. This puts you one step ahead of the competition, allows you to access more business opportunities, and get a fast return on investment.

Home care: Enable independent living at home

With the help of smart home care solutions, seniors can continue living at home independently as IoT devices give them the security of being monitored and enable them to quickly call for help in cases of emergencies.

Installed in the senior's home, different sensors such as motion sensors, vibration sensors, fall detectors, and more can track irregular activities and emergencies such as falls and notify caregivers or an alarm receiving center. A panic button can provide additional safety and enable the seniors to call for help themselves.

This way, a home care solution can enable seniors to live at home safely and give peace of mind to relatives knowing that their loved ones are doing well.



Care facilities: Increase efficiency & improve care

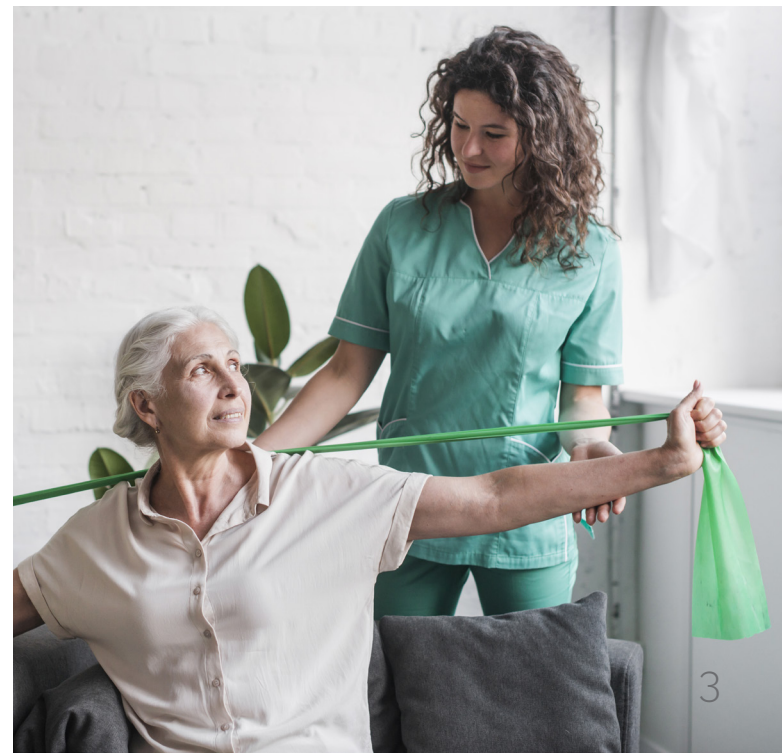
Due to the lack of care professionals, staff in care facilities is facing a high workload resulting in a high amount of pressure and stress.

By monitoring residents' irregular activities and alerting staff in case of any changes and emergencies, IoT solutions can help reduce the stress of care professionals and help them focus their efforts where it is needed. As a smart care solution helps reduce manual checkups, it gives care workers more time to spend with the patients, improving the residents' experience in the care facility.

Pre- and post admission: Safe recovery at home

With a smart monitoring solution, pre- and post admissions care can be conducted safely at home, freeing up hospital beds and at the same time making sure people get the care they need.

Different sensors and alarms can be installed at home and provide the necessary monitoring to make sure that patients are recovering safely at home and get the care they need. A smart care solution can also connect to medical wearables to monitor blood sugar contents, blood pressure, and more.



Meet the products

Develco Products provides a range of mature and tested white label devices. The gateways and sensors are highly reliable and secure, making them ideal for smart care solutions.

The Squid.link gateways

The Squid.link gateways are the heart of any care solution. They collect data from the different sensors and run the application. They are customizable and modular gateways that offer you the flexibility you need for your smart care solution.

Sensors & alarms

Build your smart care solution with the Zigbee-based devices offered by Develco Products. The product range includes the Motion Sensor, the Entry Sensor, the Smart Humidity Sensor, and the Vibration Sensor for activity monitoring as well as a Panic Button and a Smart Siren with voice prompt functionality.



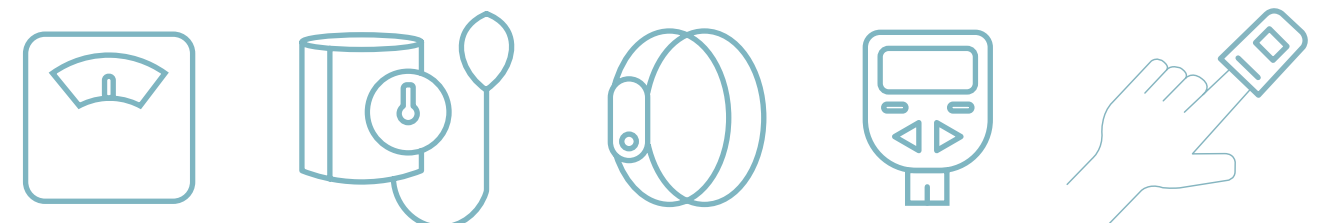
Integrate 3rd party devices

The open platform of the Squid.link gateways makes it possible to integrate 3rd party devices in your solution. The gateways can communicate to existing care devices, fall detection sensors, medical wearables, and more via different communication protocols.



Medical wearables

With the help of medical care devices such as blood pressure meters, scales, fitness trackers, blood glucose meters, or others, a smart care solution can offer additional insights into a patient's health.



Fall detection

Integrate fall detection sensors like the Vayyar Care in your solution to deliver instant fall detection and make sure that in case of a fall, residents get help quickly.



Your smart care system



Secure and reliable

Having a reliable and secure system is paramount in a care solution as it handles sensitive personal data that must be protected. To provide effective care it is also crucial that the devices function reliably and false alarms need to be prevented. The high level of security of our products will keep your customers' data safe and the maturity of our platform is your guarantee for getting a reliable system.



Configurable, customizable, and cost-effective

No two wireless solutions are the same, and it is crucial to find the right match for your business. Due to the configuration possibilities offered by our products, you will have a cost-effective solution tailored to you and your customers' needs. Since we offer white label products, you have the opportunity to customize the design and packaging of the products in several ways. This way, your brand is easily added to the products.



Interoperable and future-proof

When building a smart system, it is important to consider how to future-proof it. By using open standards instead of a propriety system, you will increase the interoperability of your system and be prepared for the future. With the multiprotocol Squid.link gateways as the heart of your system, you get a flexible, open platform, allowing you to integrate products across wireless standards - including 3rd party products - to match the needs of your customers continuously.



Low maintenance

A smart care solution needs to be easy to maintain so that it doesn't create high service costs. Thanks to the long battery lives and over-the-air updates, the products require a minimal amount of maintenance.

Getting started

Which of the 2 entry levels fits your business?

1

Add our white label devices

You have an existing IoT system, and you need white label hardware to integrate into the solution. We can provide you with sensors, smart plugs, relays, and meter interfaces, ready to communicate with your system.

2

Build your own software on top of our hardware platform

We provide you with a complete wireless hardware platform including software development tools. You can design your own software on top of our platform and easily get ready for market launch.



Want to know more about how to get started?

Contact us to get more information about smart care systems and get started with the development of your own solution.

You can reach us at info@develcoproducts.com or visit our website www.develcoproducts.com



About Develco Products

Develco Products is a B2B company providing a market-ready, white label IoT platform to solution providers within the fields of security, care, and energy management. Develco Products offers a range of wireless gateways, sensors and alarms, smart plugs, smart relays, and meter interfaces.

Tomorrow's technology today

We are experts in wireless communication and have developed products based on a wide range of wireless technologies since 2007. We take pride in advancing the technology of Internet of Things and work with leading organizations and institutions in bringing you tomorrow's wireless technology today.



CONTACT US

Develco Products A/S
Tangen 6,
8200 Aarhus N, Denmark
Phone: (+45) 87 400 370

Develco Products USA Inc.
299 California Avenue, Suite 200
Palo Alto, CA 94306, United States
Phone: (+1) 650 543 8171

info@develcoproducts.com
www.develcoproducts.com