Product catalogue

White label products for the entire IoT industry
Smart home • Smart energy • Healthcare • Building management

Gateways • Meter interfaces • Sensors • Relays • Smart plugs
Sensors and alarms

Monitoring everything, the sensors and alarms can help residents keep a smart eye on their house.

Air Quality Sensor
The wireless Air Quality Sensor continuously monitors indoor air quality. By detecting VOC levels in indoor air, the Air Quality Sensor enables monitoring of air quality in order to maintain healthy and clean indoor air. The sensor features long battery life, long range and accurate reporting of VOC levels, temperature, and humidity.

Motion Sensor Mini
The compact Motion Sensor Mini from Devolo Products allows the user to detect occupancy, light, and temperature with only one device. The device includes an occupancy sensor, a light sensor, an alarm sensor, a temperature sensor, and a tamper switch.

Humidity Sensor
The Humidity Sensor monitors temperature and humidity levels in a building. By supervising the indoor climate, the Zigbee based Humidity Sensor helps maintain the ideal comfort level and protect interior, electronics, musical instruments, furniture, artwork, and any other humidity-sensitive household item.

Window Sensor
The Window Sensor detects and reports opening and closing of the doors and windows. Easily installed on any door or window, the sensor triggers a signal when parted. The sensor also features a built-in temperature functionality. The functionalities of the Window Sensor make it ideal for automatic lighting, access control, and home security solutions.

Smoke Alarm
The Smoke Alarm alerts residents about smoke with a loud sound as a warning. It can also activate the siren in other Smoke Alarms in the building via Zigbee communication. Moreover, the Smoke Alarm reports the status and temperature via the given smart home system.

Heat Alarm
The Heat Alarm is specifically useful in environments where a traditional optical smoke sensor can cause false detections. This heat based fire alarm is designed for installation in private homes or garages with risk for smoky, dusty, or humid environment. The thermo sensitive detector with Zigbee communication detects both rapidly increased heat and absolute heat levels. It will alert you about fire with a loud sound as a warning or via a smart home solution.

Water Leak Detector
The Water Leak Detector provides an early warning to help avoid or reduce potential damage from water leakages. The Water Leak Detector has a built-in 85 dB siren that will sound an alarm when water is detected. The Water Leak Detector is easily integrated with other Zigbee based systems for smart home, smart energy, healthcare, and home.

Water Leak Detector Probe
The Water Leak Detector Probe is an accessory option for the Water Leak Detector. The probe is designed to detect water in areas with a high risk of flooding, e.g., basements, or with difficult accessibility, i.e., underneath domestic appliances. Through instant leak detection, the probe will help prevent potential damage to properties and personal belongings.

Smart plugs

The Smart Plug Mini is the world’s smallest. It is an intelligent remotely controlled adapter that monitors the power consumption as well as enables the user to control electrical equipment by switching it on or off remotely. The Smart Plug Mini is easy to use, since it requires no installation. The user just has to put it into an electrical outlet and then plug in the desired electrical device.

Smart Cable
Smart Cable converts conventional power cables to a remotely controlled unit, which allows users to monitor their power consumption. The Smart Cable enables the user to control plugged in electrical devices, with the option to switch electronical equipment on or off.

With this Zigbee relay for heavy loads, the user is able to switch devices and equipment on/off remotely. It consists of a plug-unit with built-in relay communicating with a gateway that supports Zigbee. This smart relay also features a power meter functionality.

Smart Relay DIN 16 A
The Smart Relay DIN 16 A enables the user to switch equipment on or off remotely. It grants wireless on/off control of clusters, groups of appliances, or individual elements. It also features a power meter functionality granting the user access to monitoring the power - giving an increased overview of what unit groups consume most power and when.
Prosumer Meter
The Prosumer Meter is designed to integrate household’s solar power modules in the smart energy or smart home solution. It allows the user to monitor the energy production combined with the consumption, and gives an overview of the total result of this.

External Meter Interface
The External Meter Interface serves as a Zigbee interface for your electronic meters at home. The meter interface collects the information from the existing meters, and sends the data via Zigbee communication to appliances in the building. The user can simply follow the energy consumption through a display, a computer or a mobile phone.

External Meter Interface - Norwegian HAN
The External Meter Interface serves as a Zigbee interface for electronic meters at home. The meter interface collects the information from existing meters, and sends the data via Zigbee communication to appliances in the building. The user can easily follow the energy consumption through a display, a computer or a mobile phone.

Kamstrup Interface
The meter interface equips Kamstrup meters with wireless communication. The module is mounted under the standard meter cover and is compatible with single and poly phase meters. In addition to the standard Zigbee metering functionality, the device supports a complete KMP protocol via Zigbee tunnel cluster, providing extended meter functionality.

NES Meter Interface
The Zigbee and/or Wireless M-Bus module serves as a gateway between the wireless network and the NES electricity meter powerline communication. The MEP device is capable of collecting meter readings from up to 16 different meter units in one system, e.g. water, gas and heating meters.

Squid.link Gateway
The Squid.link Gateway is a modular platform for flexible Home Area Network. It connects wireless devices through a communication protocol and reports data back to the user’s computer or smart phone. The Squid.link Gateway is configurable and an extremely flexible solution for connecting networks based on different technologies.

The heart of wireless solutions
Develco Products’ gateway is a flexible white label platform for connecting all devices in a smart home or energy management system. The gateway supports a wide range of communication protocols including Zigbee, Z-Wave, WLAN, Wireless M-Bus, and Bluetooth Low Energy. The gateway is based on a programmable Linux-platform and supports Java and OSGi.

Customizable
The Squid.link Gateway is configurable when put into production. You can also design the appearance of the Gateway the way you want. There are numerous design and colour options that can be tailored according to your needs.

Smart home in a box
Our starter kits provide you with a range of products and different possibilities. They are a quick easy way of getting closer to your applications for smart home, energy control, healthcare, and home security. With this box, you have a range of products to help you accodate every need in home comfort and security. Both kits include:

- Squid.link Gateway
- Motion Sensor
- Window Sensor
- Smoke Alarm
- Smart Plug Mini

Evaluation Kit
The Evaluation Kit allows users to try out the look, feel, and functionality of our products, with access to firmware updates, instruction videos, and documentation for an easy start through our Support forum.

Key benefits
- Learn about product installation
- Access the demo application
- Access to Support forum
- Test product performance
- Evaluate the functionality of the devices

Development Kit
With the Development Kit, you can develop your own applications with unrestricted access to our software development tools and a full test environment.

Key benefits
- Includes all you need to getting started in minutes
- Software licence for development
- Access to online documentation & software updates
- Tools and instruction videos available
- Configurations for C, C++, Python, and Java applications
- Squid.link ProSyst image available directly from ProSyst
- Secure log-on using individual keys
- Access to support forum and helpdesk

Upgrade to Starter Kit
After having evaluated the products, you can upgrade your Evaluation Kit to a Development Kit. This upgrade will provide you with a software license that enables you to access a demo server, development tools, SDK with predefined configurations, as well as engineering support.

Demo Application
The demo application enables you to add new products to the wireless network, follow their current status, and control electrical appliances via the smart plugs. Just connect your PC or smartphone directly to the access point of the gateway and you are ready to start using the application.

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Starter Kits
All-in-one solution for connecting home devices across brands and wireless protocols

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Since we rolled out our first commercial product over 10 years ago, Develco Products has experienced exponential growth in sales. Today, we supply some of Europe’s biggest names in the areas of home automation, energy and security. Take a look at our timeline below, and see for yourself how Develco Products continues to grow, thanks to our expertise in – and demand for – smarter homes, across the world.

Wireless Platform

Building your application on top of Develco Products’ open wireless platform enables you to focus on your software. The wireless platform includes the Squid.link Gateway and a number of wireless devices already tested in large networks.

Customization options

The software architecture of the Squid.link Gateway makes the wireless platform highly customizable. The options for customization include:
- Internet interface
- Cloud connection
- Application

Cloud integration

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Cloud integration

The Squid.link Gateway includes an application called Squid Smart App. The Squid Smart App includes a restful API, providing an interface between applications and the devices. Squid Smart App includes easy-to-read templates with predefined commands for the devices. This means that you will only have to configure settings, rules, and actions of the devices through the API or templates instead of programming an application to do this.

Development tools

Using the Development Kit, Develco Products provides a PC based tool for generating, sending, receiving, and interpreting Zigbee telegrams and other messages. Applications can access the hardware interfaces through an application API.

SmartAMM API

The application API, SmartAMM API, can be accessed from applications running on the gateway and from a hosted application running remotely. The remote access runs through a separate channel established between the gateway and the server. For easy access, a server middleware (SmartAMM server) is available through which you can debug the wireless communication with the development tool. 3rd party applications connect to the SmartAMM API via a socket connection. The API supports:
- IP settings
- DHCP/fixed IP
- System events
- MMI events

Wireless device access

Access to Zigbee, Z-Wave, BLE and Wireless M-Bus networks

Server settings

(URL, port), SmartAMM server, DNS server, SSH Connect Home

Time sync

UTC time, Time zone, Daylight saving, Service, Upgrade server

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About Develco Products

Develco Products delivers a wireless infrastructure platform for solution providers within the smart home, building management and smart energy industries. We provide high-volume customized products for companies supplying end-users with Internet of Things solutions.

Tomorrow’s technology today

We are experts in wireless communication and have more than 10 years of experience in developing products based on a wide range of wireless technologies. 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.