



Reliable solutions from a single source: for a secure life and an optimal living environment.

The Bosch Smart Home Highlights at IFA 2019

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Enjoy tomorrow's lifestyle today – with smart solutions from Bosch Smart Home. Soon comprising over fifteen products and countless features, the Bosch Smart Home System makes daily life easier in unique ways. The Bosch Smart Home portfolio has been further expanded this year to include innovative product innovations, intelligent feature updates and new functions: for example, the underfloor heating room thermostat, the integration of Google Voice Control, and the system integration of the Twinguard smoke detector with air quality sensor. The Bosch Smart Home System thus offers even more security and greater convenience than before.

The innovations at a glance:

Room thermostat underfloor heating

- ▶ Simply operate underfloor heating directly on the device, via smartphone, automation or voice control.
- ▶ Heat more efficiently: flexible schedules and automation ensure that energy consumption is tailored to individualized demands.

Google Voice Control

- ▶ Greater flexibility: control the components of the Bosch Smart Home System via voice command.
- ▶ More possibilities: scenarios can also be activated via Google Voice Control.

Twinguard smoke detector integration

- ▶ More security: complete system integration for comprehensive alarming in the event of fire or burglary.
- ▶ Healthier living: continually measure air quality, temperature and relative humidity.

Room thermostat underfloor heating: easy operation of underfloor heating from anywhere at the touch of a fingertip.

Underfloor heating ensures even heat distribution, promotes a better indoor climate and also saves energy. All wired, water-carrying, underfloor heating systems can now be controlled conveniently and easily by the Bosch Smart Home room thermostat for underfloor heating systems: at home via the device's rotating ring, intuitively by voice command or via smartphone when the user is away from home. The system connects quickly and easily to an existing flush-mounted wiring system so the heating cycles in all rooms can be individually tailored to meet the needs of the residents and to suit the different uses of the various rooms. Fully integrated into the Bosch Smart Home System, houses can now be heated even more efficiently and economically than ever. A battery-operated version of the room thermostat for simpler room control, especially of the radiator thermostats, is scheduled to be launched in 2020. The prototype will be displayed for the first time at this year's IFA.

You can download further press material [here](#).

Integration of Google Voice Control: flexibly control Bosch Smart Home functions via voice command.

In addition to control via the Alexa language assistant from Amazon, the operation of the Bosch Smart Home System is also adapted to meet the customer's needs through integration of Google Voice Control. Voice control via Google Assistant offers even more flexibility in operation, along with the already existing control options (App, Universal Switch, Flex, Twist, and Amazon Alexa). For example, individual components and scenarios in the Bosch Smart Home System can be specifically controlled via Google Voice Control. For example, if the living room is too warm, the temperature can be controlled by calling out simple commands such as: "Hey Google, make it a little cooler in the living room" or, even simpler, "Hey Google, make it warmer [sic! cooler]". Customers with an Android smartphone needn't do anything more because the Google Assistant app is already pre-installed. iOS users can download the app free of charge from the App Store.

You can download further press material [here](#).

Twinguard smoke detector integration: for even more possibilities and greater safety in the system.

The Twinguard smoke detector with air quality sensor is fully integrated into the Bosch Smart Home System, thus significantly increasing safety and functions. In the event of fire or burglary, all smoke detectors and all Twinguards automatically transmit the alarm in the same system. This ensures that all residents of a house are alerted, regardless of where they are in the house or apartment. Furthermore, the alarm is forwarded to the smartphone, where it notifies the user via push message. If the user is not at home, all connected Bosch Smart Home indoor and outdoor cameras are also activated and live images are transmitted directly to the smartphone. With the continuous monitoring of indoor climate and air quality, all measurement data recorded by the Twinguard can now also be clearly displayed in the Bosch Smart Home App – one more reason to relax and take a deep breath.

You can download further press material [here](#).

See for yourself and visit us at our Bosch Smart Home booth in Bosch Hall 3.1, Stand No. 101.

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Robert Bosch Smart Home GmbH was founded as a wholly-owned subsidiary of Robert Bosch GmbH. Based in Stuttgart-Vaihingen, the company offers intelligent solutions for retail customers who desire a networked home from a single source. Bosch Smart Home simplifies home living by unobtrusively controlling routine activities in the background. It offers greater comfort, convenience, security and energy efficiency.

More information is available at www.bosch-smarthome.com.

The Bosch Group is a leading international technology and service company with approximately 402,000 associates worldwide (as of 31 December 2017). It generated sales totalling 78.1 billion euros in fiscal 2017. Its activities are divided into four business segments: Mobility Solutions, Industrial Technology, Consumer Goods, and Energy and Building Technology. As a leading provider in the Internet of Things (IoT), Bosch offers innovative solutions for Smart Home, Smart City, Connected Mobility, and Industry 4.0. With its expertise in sensors, software and services, as well as its own IoT cloud, the company is able to offer its customers networked and cross-domain solutions from a single source. The strategic goal of the Bosch Group is to provide solutions for connected living. With

innovative and inspiring products and services, Bosch improves the quality of people's lives around the world.

Bosch offers "technology for life". The Bosch Group comprises Robert Bosch GmbH and its approximately 440 subsidiaries and regional companies in 60 countries. Including trade and service partners, Bosch's worldwide manufacturing, development and sales network covers almost every country around the globe. The company's innovative strength is the basis for its future growth. Bosch employs around 64,500 associates worldwide in research and development at 125 locations.

The company was founded in Stuttgart in 1886 by Robert Bosch (1861-1942) as the "Workshop for Precision Mechanics and Electrical Engineering". The corporate structure of Robert Bosch GmbH ensures the entrepreneurial independence of the Bosch Group. It enables the company to plan for the long term and to invest in significant advance outlays for the future. The non-profit Robert Bosch Stiftung GmbH holds 92% of the capital shares of Robert Bosch GmbH. The majority of voting rights are held by Robert Bosch Industrietreuhand KG, which exercises the entrepreneurial shareholder function. The remaining shares are held by the Bosch family and Robert Bosch GmbH.

More information is available at www.bosch.com, www.iot.bosch.com, www.bosch-presse.de, www.twitter.com/BoschPresse.