



Greater security, greater comfort, greater possibilities: new Bosch Smart Home products and solutions

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Overview:

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 - Next-level control: 'Twist' remote control for Smart Home systems
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 - Intuitive operation via Amazon Alexa
 - Customised operation via smartphone widgets

The scenario manager – as unique as its users' needs

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 - System integration of the 360° Indoor Camera and Eyes Outdoor Camera
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Stuttgart – enjoy life to the fullest, safe in the knowledge that everything is under control at home: Bosch Smart Home gives you a sense of security and takes care of everyday tasks for you on demand. And it is easier to operate than ever.

Easy operation – flexible, mobile, secure

Use your smartphone, Universal Switch, voice control or the new Twist: The Bosch Smart Home System offers a host of control options – for easy, intuitive operation in any situation. Overview of options:

Next-level control: ‘Twist’ remote control for Smart Home systems

Twist is a flexible remote control for the Bosch Smart Home system which can be operated by all family members - because at home, you might not always have your smartphone or tablet at hand. Thanks to the magnetic wall bracket, you can use your Twist as a fixed control element or a portable device. To do so without annoying cables, simply fix the wireless bracket to your wall and attach and detach your magnetic Twist as you please – easily and flexibly.

When attached to the wireless wall bracket, the Twist comes with an extra “twist”: Instead of using the four buttons, you can operate the remote control intuitively by twisting it gently to the left or right. You can also define a custom movement pattern that deactivates your Bosch Smart Home alarm system. The advantage of this: when a member of your family comes home, they can simply activate the pattern – for example, two twists to the left and one to the right – to deactivate the alarm system quickly and safely.

The clear, sophisticated appearance of the Twist brings a visual highlight to your wall or coffee table. Equipped with an e-paper display, the sleek remote control blends neatly into any living environment. Its menu, too, is kept minimalistic: all functions can be controlled intuitively via icons on the tidy e-paper display. Simply use the four buttons or twisting motions. The device displays status information about all current settings, so you can always keep an eye on what’s what.

Easy operation via the Universal Switch and Universal Switch Flex

The wireless Universal Switch and Universal Switch Flex give you comfortable control over your Bosch Smart Home system. They are available as portable or fixed control elements. It can store up to four different functions. You can set the scenarios or Bosch Smart Home devices to be controlled from the Universal Switch or Universal Switch Flex quickly and easily via the Bosch Smart Home App.

For extra convenience, you can also carry the flexible, portable Flex universal switch around your home as a mobile control element. So you don't even have to get up from the couch to activate the "Relax" scenario, and you can initiate the "Good morning" scenario while still in bed. Installed anywhere in the home without cables, the Universal Switch is particularly handy fixed next to the front door. All members of your household can easily initiate the "Coming home" scenario at the touch of a finger as soon as they come through the door without having to dig around in their bag for their smartphone.

Intuitive operation via Amazon Alexa

No matter whether you have your hands full kneading dough, carrying shopping bags or are simply relaxing on the couch: you can still initiate devices and scenarios without lifting a finger. Thanks to Alexa, the voice-controlled system by Amazon Echo, you will be able to control all camera solutions and your entire Bosch Smart Home system entirely by voice from the spring of 2018. So your family members can relax in bed and just say: "Alexa, put the bedroom blinds down halfway."

Customised operation via smartphone widgets

As of 2018, you can easily set up pre- and self-configured scenarios as widgets with the Bosch Smart Home System and drag'n'drop them onto your smartphone or tablet home screen. The desired scenario is then simply initiated by tapping the relevant widget.

The scenario manager – as unique as its users' needs

Perfect interaction: all devices connected to the Bosch Smart Home System can be controlled by the scenario manager. So daily routines – like switching off all the lights, heaters and electrical appliances on leaving home – can be performed quickly and easily. Users have the option of simply using preconfigured scenarios. We have added "Good morning" and "Good night" to the "Leaving home", "Coming home" and "Relax" scenario options. So what actually happens? On initiating the "Good morning" scenario the shutters are raised, the light in the hallway switched on, the radiator thermostats in the bathroom are set to the desired temperature and, thanks to the adapter, the connected kettle in the kitchen switches on to make your breakfast tea. Customised scenarios to suit the user's personal needs can be set just as easily. There are different options for activating scenarios – as varied as life itself:

Option 1: Quick and easy – do everything at the touch of a finger

Once defined, scenarios can be activated instantly at the touch of finger on the Universal Switch, via a widget or in the Bosch Smart Home App or, as of now, via

the Bosch Smart Home Twist. This is especially practical for actions that recur at irregular times. If parents have to go out, for instance, they can set up a "Children alone at home" scenario: the computer and TV are switched off and the cameras on at the touch of a finger.

Option 2: Not a second late – start scenarios at set times

Besides the possibility of initiating scenarios at the touch of finger, automations can also be set up – tailored to the users' personal daily routine and needs. Lights, heaters, electrical appliances, shutters or the alarm system are switched on or off, raised or lowered at set times. If you always get up at the same time during the week, the "Good morning" scenario can be initiated automatically when your alarm clock rings. You can also initiate scenarios to coincide with the sunset or sunrise every day.

Option 3: Communication wizards – actions trigger scenarios

Devices can communicate with one another in the Bosch Smart Home System: specific actions can be defined to initiate the automatic operation of other devices. When a room is entered, the light switches on automatically, and when the sweets cupboard is being opened or the post arrives, a push notification is sent to your smartphone. This is possible thanks to the door/window contact on the letterbox or sweets cupboard.

Option 4: Available from spring 2018 – control Smart Home devices per voice control

Hands full? As of spring 2018, you will be able to initiate scenarios via the Amazon Alexa voice control – no need to touch a thing, simply use your voice. When family members come home and say, "Alexa, switch on 'Coming home'", the system will initiate the respective scenario.

More options for the award-winning cameras

System integration of the 360° Indoor Camera and Eyes Outdoor Camera

The 360° interior camera and the Eyes outdoor camera, both winners of the Red Dot, IF Design Award 2017 and others, are being upgraded. Currently available as stand-alone solutions, you can also have them integrated into the Bosch Smart Home system solutions. They can also be controlled via the Bosch Smart Home app or the universal switch. If the "Leaving home" scenario is initiated, for instance, the system does not only set back all heaters, switch off the lamps and electrical appliances connected to the Smart Plug and activate the alarm system. It also switches on the cameras automatically. This also upgrades your alarm system: as soon as an alarm is triggered, the situation can be verified using the

camera recording. If someone sets off the alarm on entering the house, the videos in the system app immediately let you identify whether the person is an intruder or not. The user has the option of accessing the live video or the videos recorded when the alarm was sounded.

One of the first voice-controlled cameras

The 360° Indoor Camera and the Eyes Outdoor Camera are among the first-ever cameras to be operated via Alexa, the voice-controlled service by Amazon Echo. The function will become available in early 2018. The Outdoor Camera light can be switched on easily by voice command, or the Indoor Camera lens retracted to preserve privacy. You can even see who is ringing the door bell right from the couch in the living room. Residents simply need to say: "Alexa, show me on Fire TV who is at the door" – and the doorstep is displayed as a live video on the TV screen.

Continuous expansion of the Bosch Smart Home system

Bosch Smart Home intends to make smart technology as user-friendly as possible. We are continuously optimising, integrating and expanding existing solutions so you can control the increasing number of connectible devices in your home with one single app. At the same time, Bosch Smart Home ensures exceptionally high standards of data protection and privacy for its users. This has now also been confirmed by an independent IT security institute: Bosch Smart Home was awarded the best possible AV certification rating.

Light and Shutter Controls In-Wall

Since autumn 2017, the new Bosch Smart Home Light and Shutter Controls In-Wall allow users to upgrade regular electric switches for blinds, shutters, awnings and lighting systems. The smart in-wall solutions can be easily and invisibly installed in standard recessed sockets. Existing lights, blinds and shutters can be controlled as part of the Bosch Smart Home system or operated manually as before. Integration of electric shutters or lights in the home completes many existing Smart Home System scenarios. Shutters can be run up when your alarm clock rings or all the lights switched off when you leave home. In addition to providing enhanced convenience, the integration of light and shutter controls also improves your home security. Take the presence simulation, for instance: occasional, irregular activation of the lights or blinds discourages burglars by making it look as if you were at home, even while you are away.

Customer advice and installation service

Bosch Smart Home offers a comprehensive service tailored to customer needs – from assistance in selecting products to purchase and installation.

If they wish, interested customers can arrange an appointment with the local customer advice service for an advisor to assist them personally. They will provide information on product combinations tailored to suit and satisfy the customer's personal needs and wishes. The cost of the advisory service is credited to the customer on orders worth EUR 500 or more in the Bosch Smart Home Shop or placed directly with the customer advice service.

If the customer has already opted for Bosch Smart Home, they can take advantage of the installation service. If they wish and by appointment, customers can have a qualified service engineer install the Smart Home Controller and various components in the respective package installed in their apartment or house. All products, including those of partners, can be integrated. The specialist also assists with first steps, such as setting up customised scenarios.

Bosch Smart Home is also one of the first providers to offer an installation service hotline. Trained service personnel assist customers with the entire installation and assembly. Customers are not only assisted personally on the phone but also by remote access via a screensharing tool.

Integration of home appliances

The gradual integration of household appliances into the Bosch Smart Home System saves you further time and effort. A dishwasher can be started remotely via the Bosch Smart Home app from the office so that the dishes are ready when you get home.

Selected Home Connect dishwashers by Bosch and Siemens can already be integrated into the Bosch Smart Home system. More Home Connect appliances, such as washing machines, stoves, refrigerators and coffee machines will follow in 2018.

Availability & recommended prices

Market launch

- ▶ Bosch Smart Home Twist remote control: Second quarter of 2018 in Germany, Austria, France and Great Britain
- ▶ Bosch Smart Home Universal Switch and Universal Switch Flex: already available in Germany, Austria, France and Great Britain
- ▶ Bosch Smart Home Shutter Control In-Wall: already available in Germany and Austria
- ▶ Bosch Smart Home Light Control In-Wall: already available in Germany and Austria
- ▶ Scenario manager upgrade: already available as a free update

- ▶ Option of integrating the Bosch Smart Home cameras into the system: Early 2018
- ▶ Voice control for the Bosch Smart Home cameras via Amazon Alexa: 1st quarter of 2018
- ▶ Voice control for the Bosch Smart Home system via Amazon Alexa: 1st half of 2018
- ▶ Bosch Smart Home Twinguard smoke detector with air quality sensor: already available in Germany, Austria, France and Great Britain
- ▶ Integration of selected Home Connect dishwashers by Bosch and Siemens into the Smart Home system: already integrated
- ▶ Integration of additional Home Connect appliances into the Bosch Smart Home system: successively in 2018
- ▶ Upgrade for initiating scenarios via widgets: already available
- ▶ Local installation service: already available in Germany
- ▶ Installation service hotline: available in Germany
- ▶ Local customer advice service: available in Germany

Recommended retail prices (including 19% VAT)

Bosch Smart Home Twist: € 149.95

Bosch Smart Home Universal Switch: € 49.95

Bosch Smart Home Flex Universal Switch Flex: € 59.95

Bosch Smart Home Shutter Control In-Wall: € 69.95

Bosch Smart Home Light Control In-Wall: € 64.95

Bosch Smart Home 360° interior camera: € 249.95

Bosch Smart Home Eyes outdoor camera: € 349.95

Local installation service: Between € 79.95 and € 149.95 depending on scope

Installation service hotline: € 49.95

Local customer advice service: € 59.95

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Robert Bosch Smart Home GmbH was incorporated as a fully owned subsidiary of Robert Bosch GmbH. Headquartered in Stuttgart-Vaihingen, the company offers complete, intelligent consumer solutions for networked homes.

Bosch Smart Home simplifies home life by controlling routine tasks in the background. It offers greater comfort, security and energy efficiency.

Find out more at www.bosch-smarthome.com.

The Bosch Group is an internationally leading technology manufacturer and service provider with approximately 390,000 employees worldwide (as of: 31/12/2016). In the 2016 financial year, it achieved a turnover of EUR 73.1 billion. Its activities are divided into business units: Mobility Solutions, Industrial Technology, Consumer Goods and Energy & Building Technology. As a leading provider of innovative solutions for the Internet of Things (IoT), Bosch specialises in Smart Homes, Smart Cities, Connected Mobility and Industry 4.0. Its expertise in the fields of sensors, software and services and its own IoT cloud allows the company to offer its customers complete, networked solutions that work across domains. The strategic goal of the Bosch Group is to provide solutions for networked living. Its innovative, inspirational products and services improve the quality of life of people all over the world. Bosch produces "technology for life". The Bosch Group comprises Robert Bosch GmbH and its approximately 440 subsidiaries and regional companies in approximately 60 countries. Including its sales and service partners, the Bosch global manufacturing and distribution association is present in almost all countries. Its future growth depends on the innovative capacities of the company. Bosch employs approximately 59,000 research & development staff in 120 locations worldwide.

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