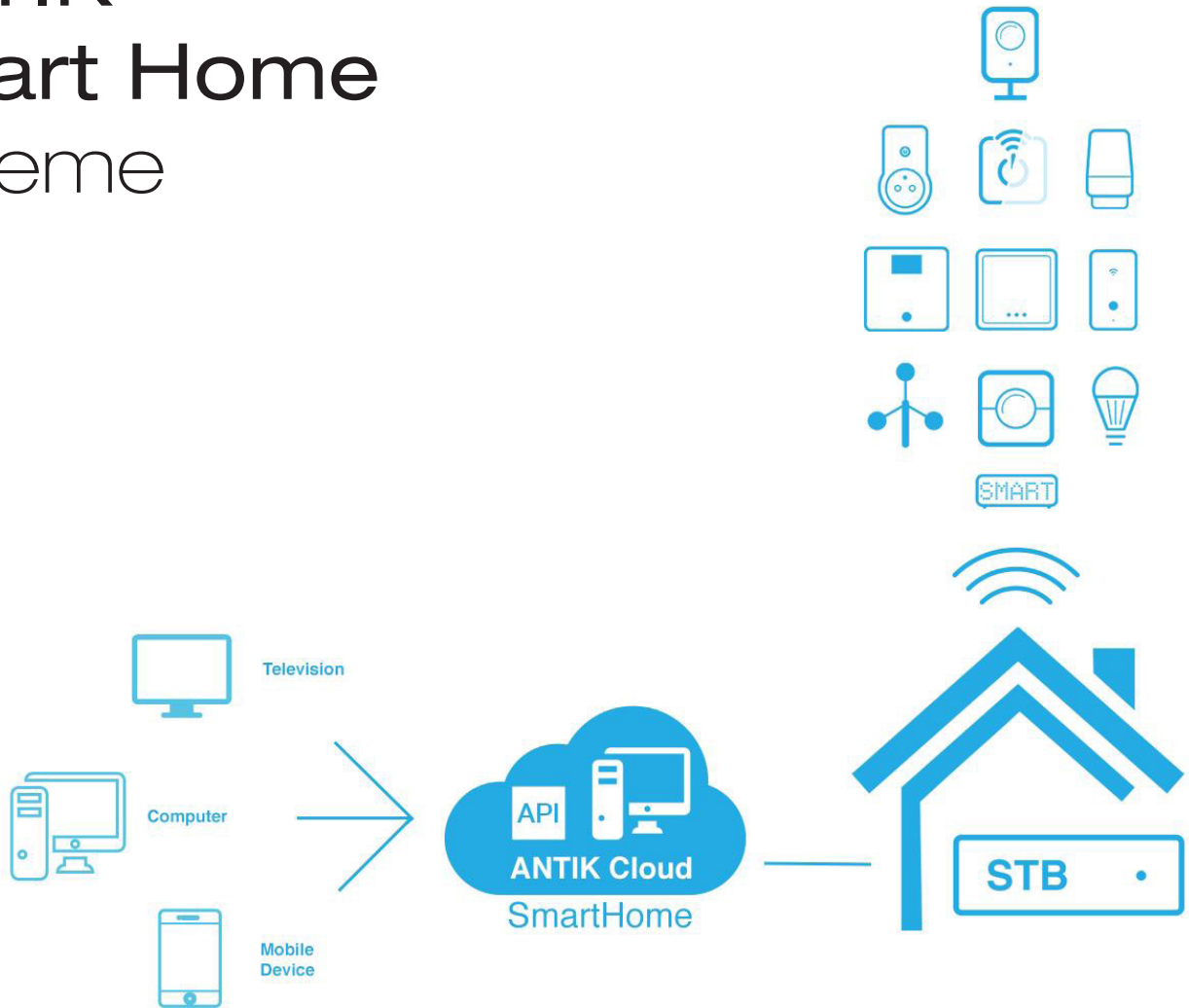


Smart Home

2018



ANTIK Smart Home scheme



About ANTIK Technology



ANTIK Technology develops End-to-End IPTV/ OTT Solutions for operators, content providers and retailers. It is one of the few global companies with own hardware and software products for complete IPTV ecosystem from acquisition, transcoding, streaming, management, monitoring, protection to middleware and end-user devices. Our current position on the global market benefits from more than 20 years of experience in the area of video processing.

ANTIK's IPTV products are supported by the team of more than 200 employees. Software development team and technical team are based in the Slovak Republic (Kosice), Singapore and other locations, hardware development team in the Czech Republic, as well as in the Slovak Republic.

Nowadays, our reference clients are spread all over the world, using our HD set-top boxes with Antik middleware and Smart devices apps both in closed multicast networks and on public internet, streaming thousands of live or archived TV channels to end-users. Our products are all spread out in tens of countries on all the continents.

Make your household Smart

TV set-top box/
SmarHome Hub

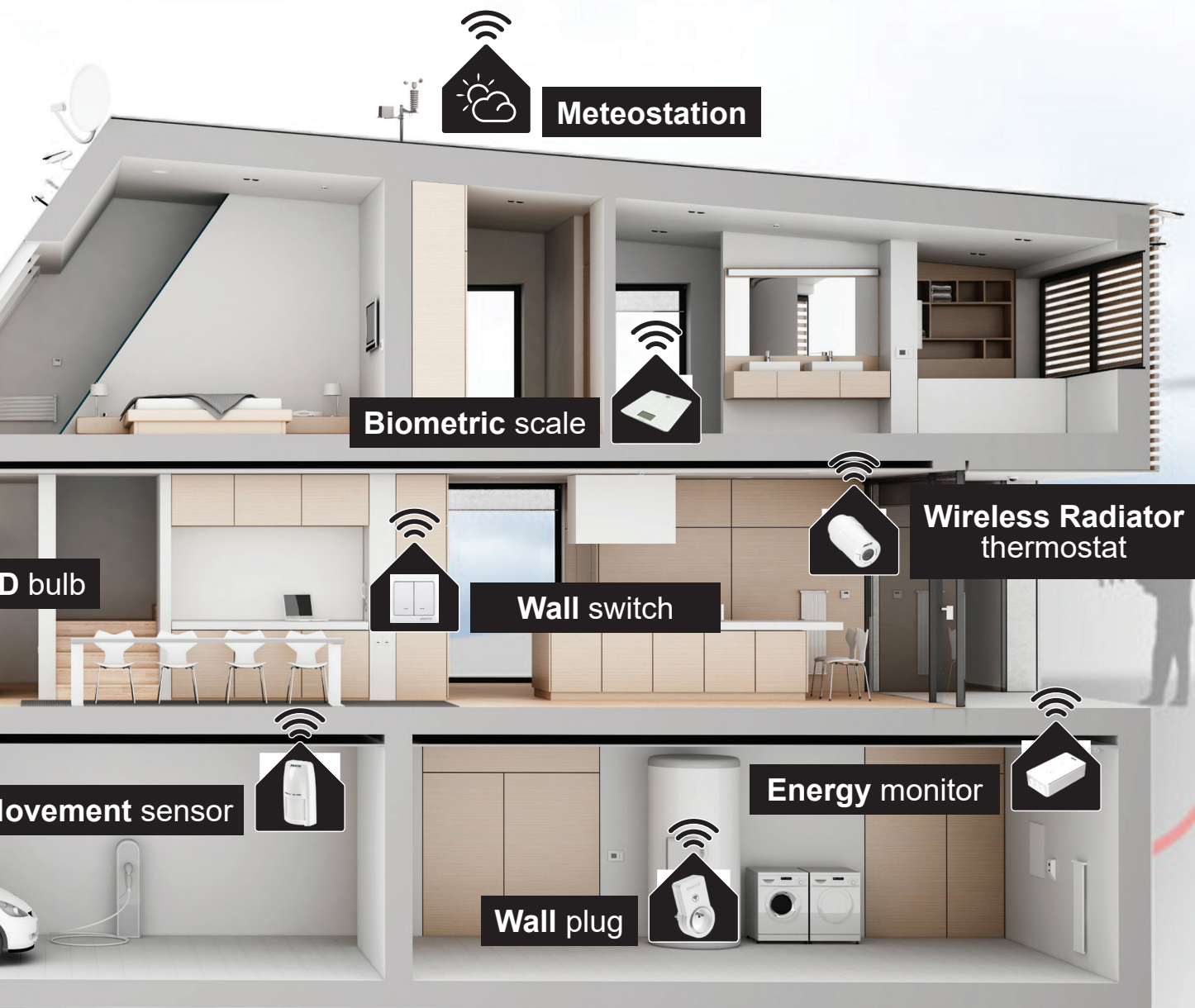


LE

Camera system



M



COMFORT



HEALTH



SECURITY



ENERGY SAVING



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SmartHome Hub inside Antik TV box

Smart Home embedded

Antik is continuously developing and improving its own TV set-top boxes with integrated Smart Home Hub. You don't need 3rd party device any ore, the communication between smart devices is enabled directly through Antik Mini 2, Mini 3 or Nano 3 set-top box with embedded Smart Home.

Alternative solution

There is a solution for households outside Antik network as well. Our set-top box can be connected with any internet provider and you can watch TV and manage your household at the same time.



Antik Nano 3 set-top box with embeded Smart Home Hub



Antik Mini 3 set-top box with embeded Smart Home and Antenna for coverage

Energy Monitor



Consumption Control

Have your home constantly under control. Make an overview of the consumption of your appliances and your whole household, so you can see what appliance has the highest consumption.

You are able to find out how much you can save by changing some of your appliances to ones with lower consumption. In this way you are helping to save the environment.

Temperature, Humidity, Light

In addition to measuring consumption, it also measures temperature, humidity and intensity of the light.

All measurements are accessible anytime & anywhere via mobile application, PC or television and you can use them for creating the scenarios with other devices (e.g. wall plug).



Wall Plug



Consumption Optimization

Measure the consumption of your refrigerator or your TV by using the Wall plug. Through the LED lights, it will signalize which of your appliances are too costly.

Replace them effectively and save on monthly electricity bill.

Remote Control

Control any, even non-smart, appliances remotely! Thanks to the mobile application, you not only check but can also comfortably turn them off.

Planning

With a weekly planner, you schedule turning your appliances on and off according to your needs. Whether you want to heat the water at night, or turn off the lights at home late in the evening.



Biometric Scale



Maintaining your optimal body weight has always been a challenge. Thanks to biometric scale, this process becomes much easier and your goal achievable.

Weigh with analysis

Intelligent scale works on the principle of analyzing biometric impedance. Based on this measurement and counting individual variables such as age, height, gender and activity level, the device is able to calculate body fat percentage, muscle mass and water and thus reveal the

strengths and weaknesses of your lifestyle.

Evaluation of training

Compare your results with recommended values to see what you can improve and what kind of exercise to focus. Watch your biometric values in the long term and get insight into the effectiveness of your workout. Everything can be found directly in your set-top box.



Intelligent Multicolor LED bulb



Colorful mood lighting

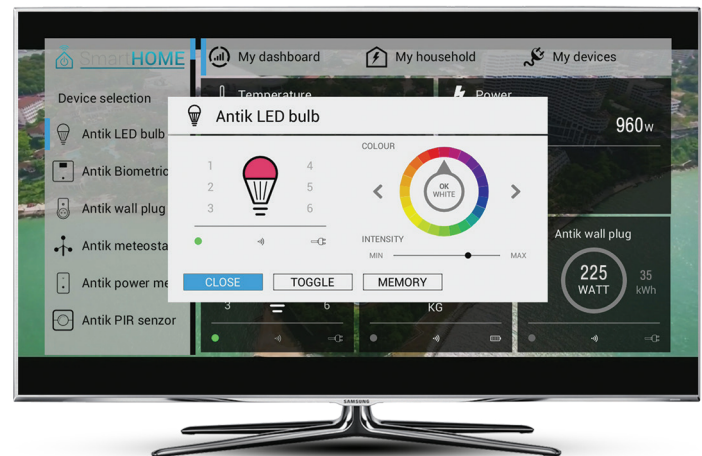
Brighten up your home with your favorite colors without painting. Intelligent color bulb contains not only white but also color LED, which allows to create light of any color.

It works on the LED base with an output of 9 W (white color), which is equivalent to 60 W regular bulb. The bulb has an integrated wireless communication module that allows remote operating.

Change the lighting as a reminder

Forget wandering the dark rooms. Turn on the lights from your car before coming home. Do not worry about poor memory. Set a color lighting at the right moment as a reminder that you must not forget to do something, or connect it with our movement sensor.

Light can automatically turn on when motion sensor detects movement in the night. You can even let your morning begin with a pleasant color of light.



Wireless Radiator Thermostat



Wireless radiator valve provides a convenient way to set the temperature in your home. Now, you don't have to come back from the vacation to the cold house.

change in temperature during the day, or to set up a weekly heating schedule at home.

Remote Control

With mobile application, you can easily set up a required temperature in advance tfor return home from vacation.

Saving

With Antik Wireless Radiator Termostat, you save the cost of heating without reducing home comfort.

Remote control even allows you to set up different temperature in every room. You can also plan the



Wall Switch



Replace your old wall switches with the new wireless Antik Wall Switch with classic design and get your lights to the new, SmartHome level.

Remote Control

With mobile application or set-top box you can easily control turning on and off as well as dimming the lights. No matter where you are, with one click you can turn the lights on and thus protect your house from thieves. Your relatives can still turn on and off the lights as they

are used to.

Different models

You can choose from three models, one-pole, two-pole or model with the dimming feature.

Saving

One of the main advantages of the Antik Wall Switch is the ability to directly switch light circuit remotely according to your scenario or depending on the other devices (e.g. movement sensor).



Movement Sensor



Door/Window Sensor



Protect your household against the actual distraction. If you often forget to close the window and lock the door, do not worry about the safety of your own home.

Intelligent sensor will alert you to an open window and inform about the arrival of an unexpected visit.

Alarm in your phone

Set the standby mode as needed. Report on the movement inside the house is displayed in your set-top

box or mobile app, giving you an overview of the security of the home.

Even more comfort

You can even adjust the withdrawal of blinds and turning the lights on when arriving home. Communication of intelligent devices ensures that each return home will be an even more enjoyable moment of the day.



Flood Detector



Whether it is a radiator or washing machine springing a leak, water can cause a lot of damage in short time. Protect your home from flooding.

Protect your home equipment

With the Antik Flood Detector you can quickly detect broken pipe hidden behind the kitchen, or if the flood is coming. You can protect the interior from damages.

Get a notification

If the ground floor sensor detects the presence of water, it will immediately send a notification to your smartphone prior to damages.



Meteo Station



Get a complete overview of the weather and always be ready to head out of the house.

Accurate Weather Forecast

Intelligent weather station operates on the principle of wireless communication between the exterior unit and set-top box. It measures both temperature and rainfall, as well as wind direction and speed, humidity or the pressure. Immediately it also measures the intensity of light and UV radiation. Measured values are kept, so you are able to evaluate long-term trends and, to some extent, predict future developments.

Remote Control

You will have an overview of the status of your garden even when you leave on vacation. Use your mobile app to check if there is enough rainfall and, if necessary, through the communication with intelligent socket, set to run irrigation.



In-Wall Relay Switch Module



Do you need to disconnect oven from electricity, but it is connected behind the kitchen line or the boiler in technical room?

Thanks to In-Wall Relay Switch Module, you can manage those hard-to-get electric circuits directly from your set-top box or your smartphone and turning off will take just one click.

Easy to install

The switch is easily hidden inside electrical installations in switchboards or in wall boxes.

Timed switching on

The switch has built-in timer as well. For example, you can set up turning on of the boiler on the way home. Also, the option to create scenarios will allow you to turn off the power switch in case it detects water, so you can prevent damages at home.



Smart Display



Important information or measurement results can be available immediately. Smart Display communicates with a set-top box and gets the data that interests you.

All on one screen

In the morning it reminds you today's fitness plan or TV show. Smart Display also alerts you to current weather conditions, so you know what to wear and inform you of an upcoming visit.

Even safer home

At home you don't need to carry cell phone to notify you that something is happening. Intelligent display alerts you to a threat of flood, theft or fire coming from the next room.

You can choose which information is of your interest. Smart Display will update you on that.



Wi-Fi Video Surveillance



Indoor and outdoor wireless camera system from Antik will provide an overview of any event or details in your home.

With Antik SmartCam App you are not only able to check the security of your home or your restfully sleeping child, but you can also remind yourself unrepeatable moments with your family.

Do you want to enjoy an evening movie without waking up your baby sleeping next door? After pairing with the set-top box Antik, camera will alert you about every movement in the room directly on your TV screen or you can watch both, TV and camera screen at the same time (in a smaller window).

Antik SmartCam Aplikácia



catch every important moment



assure yourself about the safety of your children



respond on time with a built-in loudspeaker



protect your household while you're away



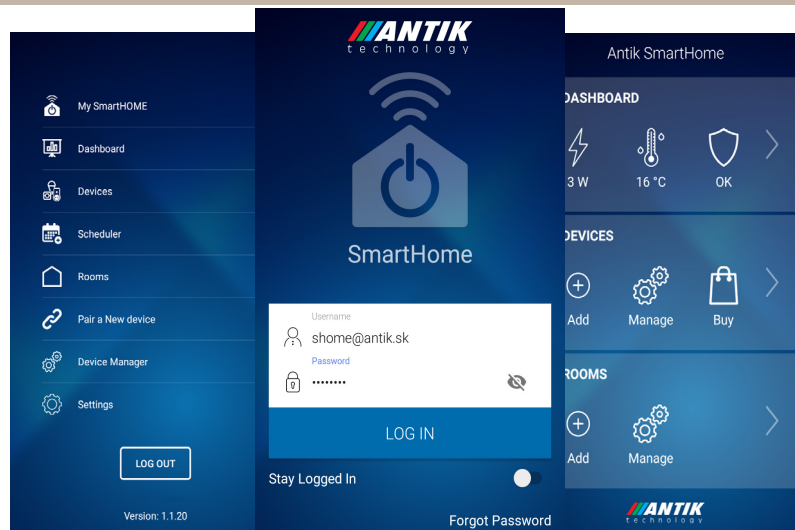
SmartHome App

Have your household under the control no matter where you are with SmartHome app. You can easily download it for Android or iOS systems and you will connect it with Antik Mini 2, Mini 3 or Nano 3, which are embedded with Antik SmartHome Hub.

With app, you can manage and monitor your power consumption, plan turning on and off the wall switch, as well as to control movement sensor and others. To monitor your lifestyle with Antik Biometric Scale you won't have troubles anymore.



iOS



Android

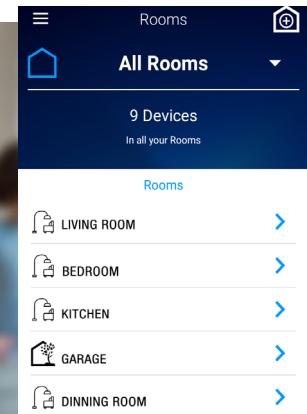
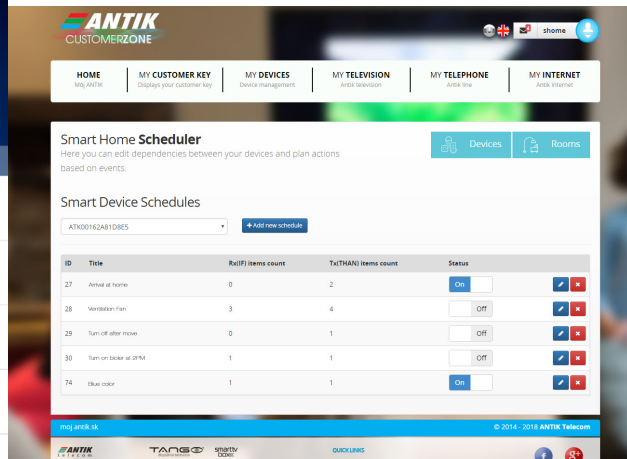
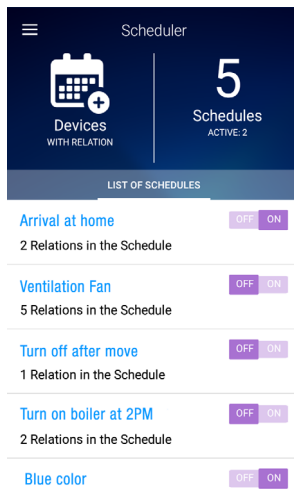
Scheduler

With Scheduler, you can manage all the relations between your devices through any computer or tablet connected to internet, as well as to plan the actions based on the events or time.

Create your own scenario

Plan to change the color of Smart LED Bulb in case Movement Sensor detects somebody arriving, or change

the temperature of your household with wireless radiator thermostat in case it cools under 25°C. If your lights turn on at six o'clock you can be sure you won't oversleep for work again.



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