



SMART-ABONENT

PB CMA-7.6

Universal control
system for your
house



Household automation complex

The software and hardware complex Smart-Abonent PB CMA-7.6 performs complex control of home automation and ensures the coordinated work of all engineering systems in your home.

Control and management of energy resources

The system monitors the flow of gas, electricity, cold and hot water, heat, controls the microclimate (air conditioning, heating, ventilation), as well as protects against leaks of natural and liquefied gas, smoke and power surges, controls flooding and water leaks.

Reliable protection of your house

In case of unauthorized entry into your house, the system in automatic mode will make a call to the rescue service. Notification of the owner about the events occurring in the house is carried out (triggering security or fire alarm, arming / disarming the house, etc.).

Accounting automation of housing and communal services

The system automatically transmits the readings of electricity, gas, cold and hot water to the data collection server of energy supplies companies. Customers will not be visited by supervisors to take readings from counters. The customer always sees and controls the situation in his house.

Contact Information

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You can connect up to 10 additional control channels: turn on and off lights and electrical appliances, open doors and gates, raise and lower the blinds, and much more, all from your phone.

SMART-ABONENT

A universal system for monitoring and managing your house.

Benefits

- ✓ The most affordable Smart on the market. Price significantly lower than that of competitors.
- ✓ Plug-in compatible signaling devices (sensors) that are measuring equipment in the state register and are verified (analogues simply have a sensor without verification and without certification). Compatible voltage regulators.
- ✓ Transfer readings to the energy supply company data server.
- ✓ Auto payment for the costs of all resources in the smartphone, viewing statistics.
- ✓ Guaranteed security of residence (control of the presence of carbon monoxide, leaks of natural, liquefied gas, smoke). Operative alarm system about penetration into the housing.

Technologies



The data collection server is implemented on the basis of an open source technology stack LAPP (Linux, Apache, PostgreSQL, PHP)

The system is based on a web server and the user interface is a website, so you can access the management from any device that has a web browser.

Implementation of the system functional for Google Android and Apple iOS

To manage the house you can use smartphones, tablets, laptops, personal computers, touch video panels.

Integration of the system data with accounting systems of energy supply companies is implemented

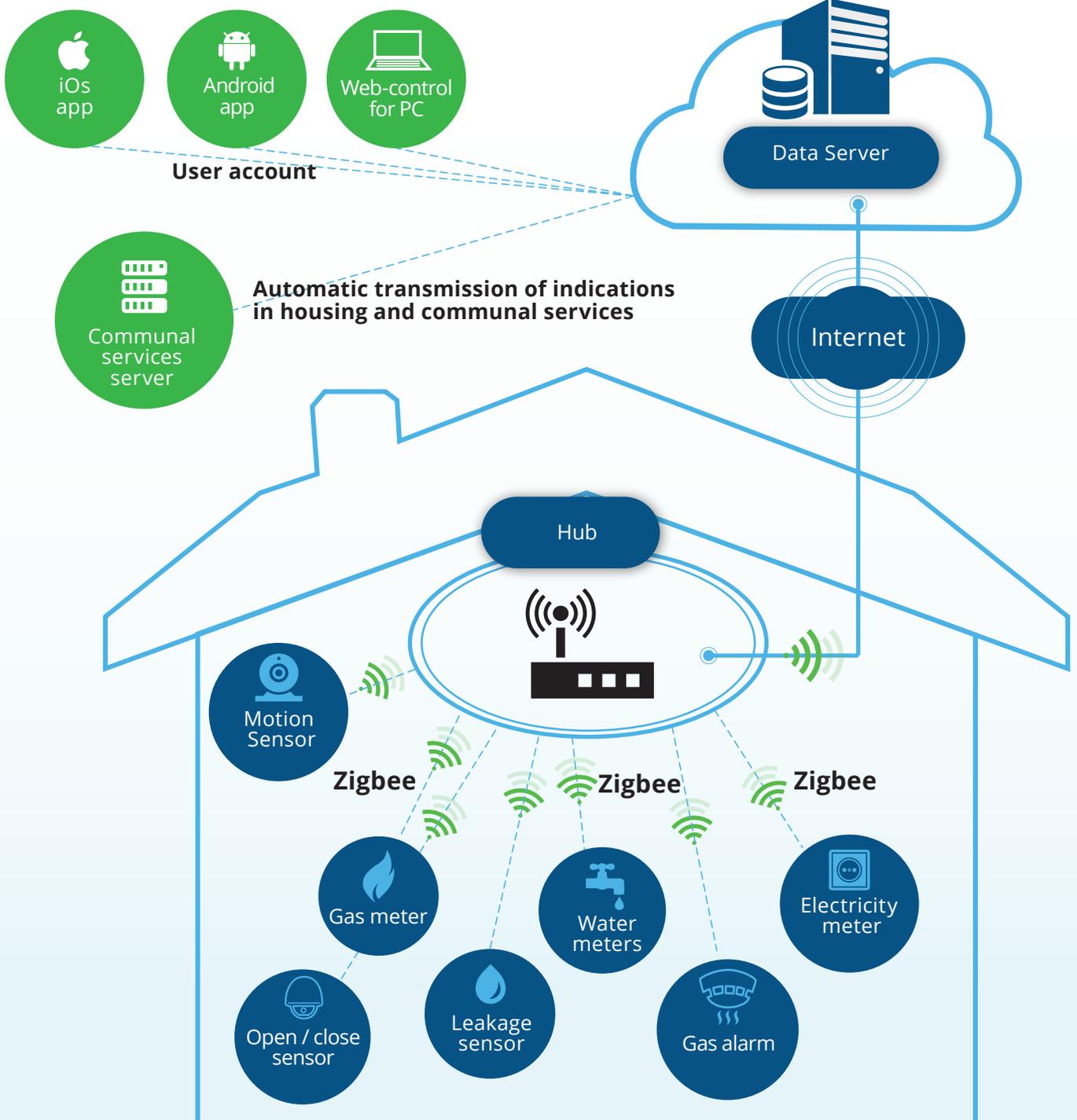
It is possible to develop an individual user interface for managing all processes in the house.



It is possible to connect gas detectors, leak detectors, open doors and other sensors with wireless connection ZeegBe, BLE to the Smart-Abonent system.



Principle of operation





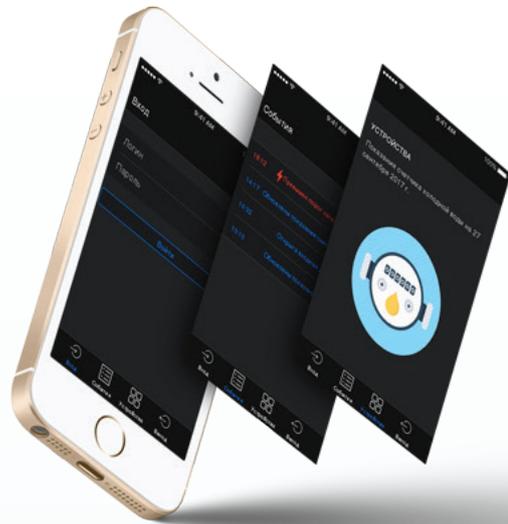
MANAGE YOUR HOUSE

Convenient management and monitoring
from your smartphone

The house is the center of our life. But it is impossible to keep track of everything that occurs every moment of the day. Using the **mobile application** for smartphones that are part of the Smart-Abonent system, you will never miss important events and get almost unlimited management capabilities.

You can control everything from **energy consumption meters** and large household appliances, such as your water heater, to small things, such as controlling the level of illumination in your child's room.

We offer a modern functional application with a convenient, intuitive user interface that allows you to manage a **wide range of equipment**, including home automation and any engineering systems of your house.



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