

- Managing user accounts
- Monitoring of smart home devices
- Sending event notifications
- Creating smart home scenarios
- Integration with EVI
- Interaction with Yandex smart home
- Interaction with Sber smart home
- Interaction with VK smart home



**ELIS (Eltex IoT System)** is a hardware-software solution for automatic control of home systems and devices via Z-Wave, Zigbee, Matter over Thread, Matter over Wi-Fi and Wi-Fi.

### Device management

Using ELIS along with a smart home hub or a local center allows creating a network of wireless devices that can be remotely controlled by the user.

The user manages ELIS using iOS or Android mobile device with the Eltex Home app installed. It can be downloaded from the App Store and Google Play or via the QR code below. The app is also available in Huawei AppGallery.



Interaction with the Yandex, Sber, VK smart home systems and voice control of devices using voice assistants is possible.

### ELIS features

1. Receiving event notifications to a mobile device.
2. Working with the following services:
  - “Security” to keep the premises safe (detection of unauthorized access).
  - “Control” to ensure a comfortable environment (monitoring of temperature and humidity levels, detecting emergencies such as smoke or water leaks).
  - “Management” to control the operation of lighting and household appliances (automatic switching lights on when entering a room, flexible setting of lighting channels, switching appliances on and off, etc.).
  - “Video surveillance” to remotely monitor the room.
3. Creating scenarios for smart devices to work together. For maximum convenience, it is possible to set devices in the home to work in the desired mode, specifying conditions, sequence and time of required actions.

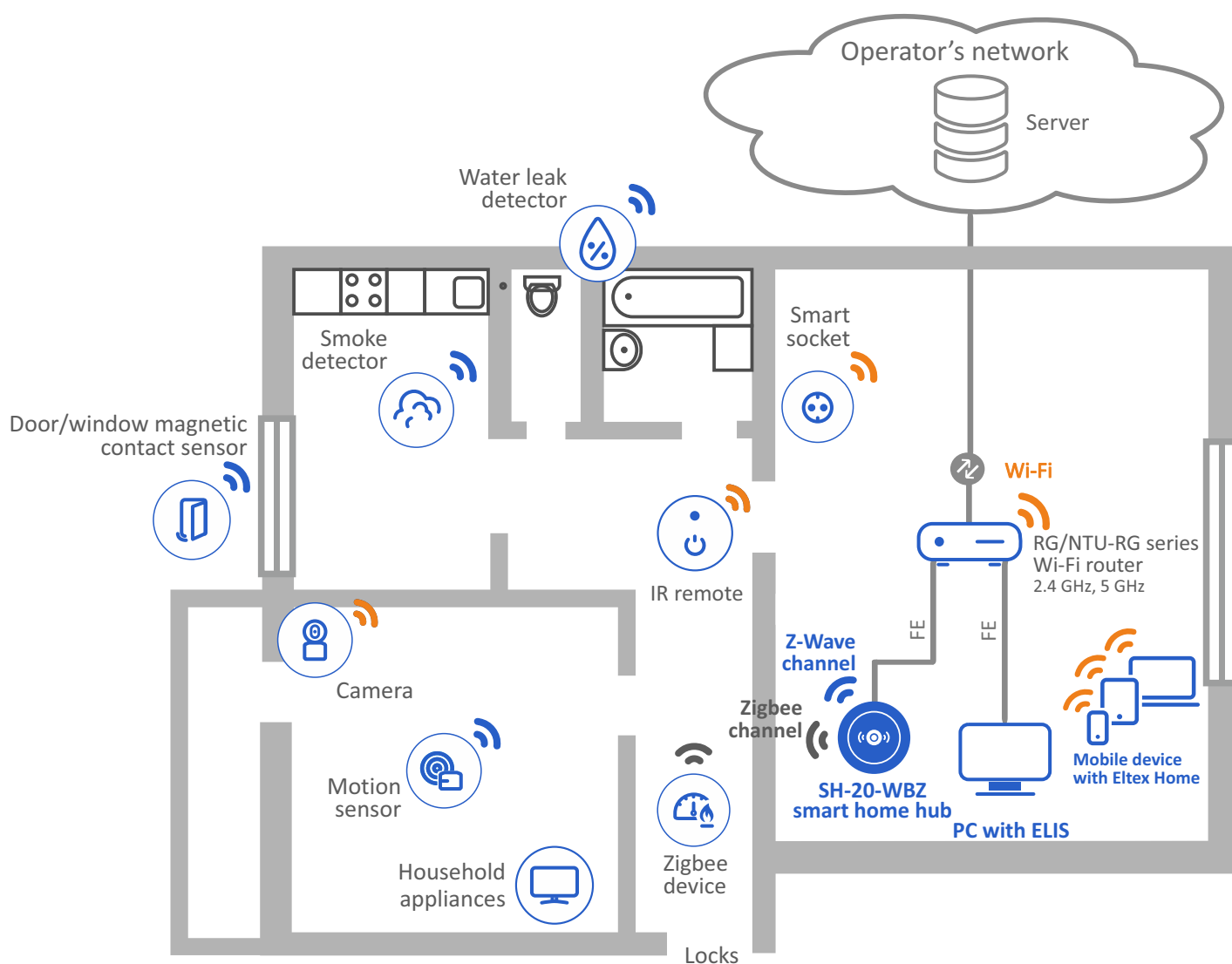
### Eltex smart devices

- SH-10-WZ, SH-20-WBZ smart home hubs for connection of Z-Wave/Zigbee devices;
- SH-130 smart home hubs for connection of Matter over Thread/Matter over Wi-Fi/Wi-Fi devices;
- SL-10-WBZ local smart home control center for connection of Z-Wave/Zigbee/Matter over Wi-Fi/Wi-Fi devices and capability to work offline within a single site;
- HVC-102WE, SV-CA104-W, SV-CA111-W, SV-CA113-WE Wi-Fi cameras;
- SV-BA101-E, SV-BA114-E IP cameras;
- SW-IRC smart IR remote and a built-in IR remote of the SH-130 hub for household appliance management;
- SZ-SBR, ST-SBR smart switches;
- “Security” service devices: SZ-MCT, ST-MCT door/window sensors, SZ-PIR motion sensor;
- “Management” service devices: SW-RLY01, SW-RLY02, SW-RLY11 smart relays, SW-PLG01, SW-PLG02, SW-PLG12 smart sockets;
- “Control” service devices: SZ-AIR-HT01 temperature and humidity sensor, SZ-SMK smoke detector, SZ-WLK water leak detector.

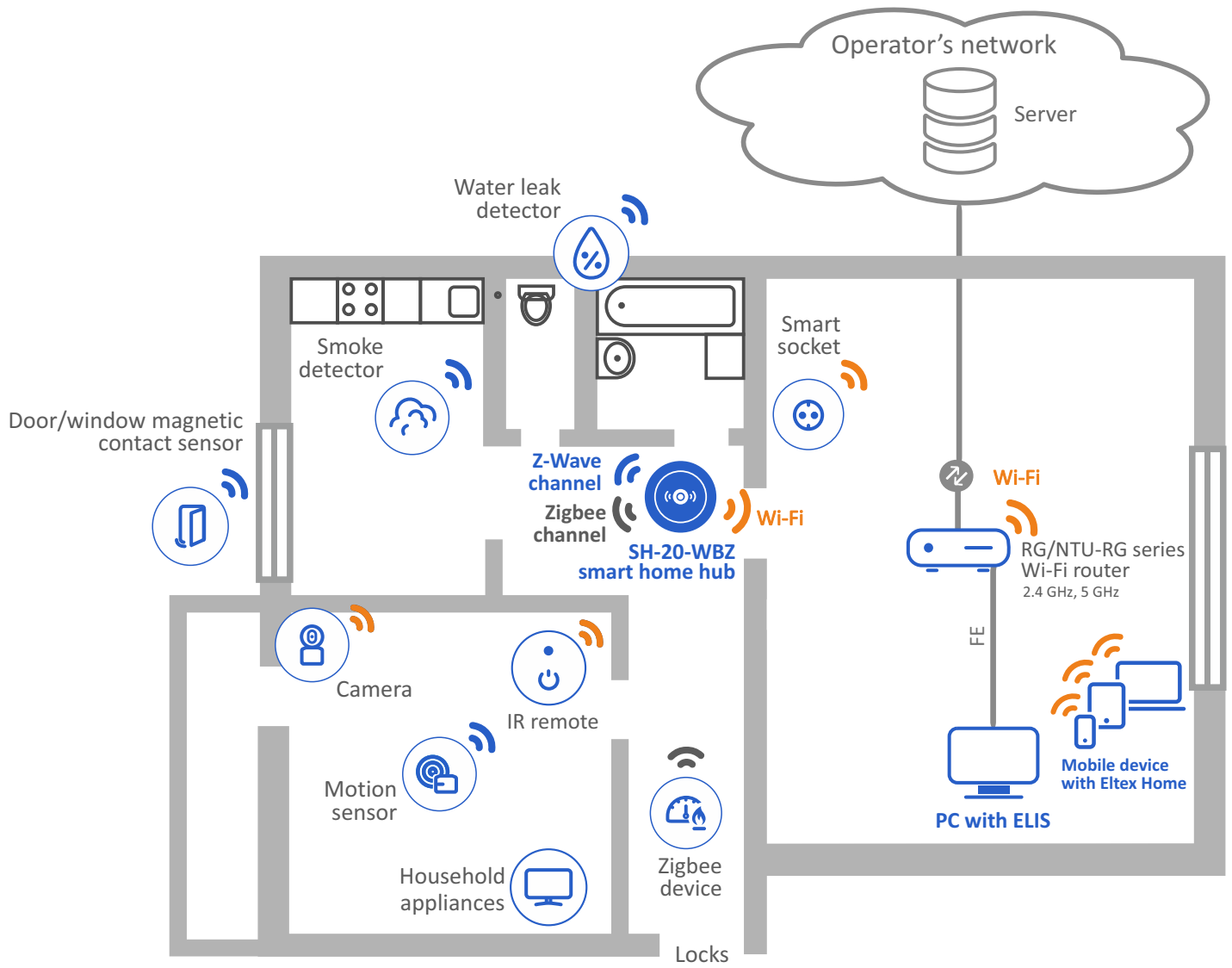
### Integration

- Integration with devices from other vendors;
- Integration with EVI video surveillance platform;
- Integration with Yandex, Sber, VK.

### Use case of ELIS operation with SH-20-WBZ smart home hub (wired connection)



Use case of ELIS operation with SH-20-WBZ smart home hub (wireless connection)



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About Eltex

**Eltex** Enterprise is a leading Russian developer and manufacturer of communication equipment with 30 years of history. Complete solutions and their seamless integrability into the Customer's infrastructure are the priority growth areas of the company.