

# Smart Hub FS2SH

It is part of the Ferguson SmartHome 2.0 system.



- Home remote control center
- Supports standards: Wi-Fi, ZigBee and Bluetooth 5.0
- Supports up to 250 simultaneously connected devices
- Built-in battery module to maintain the power supply
- Built-in siren and LED backlight

Smart Hub is the heart of the entire system, it supervises and interprets signals coming to it from other sensors that make up the system. This device supports three communication protocol technologies:



- Working voltage: AC100V ~ 240V (full voltage range)
- Average power consumption:  $\leq 1.5W$
- Network: ZigBee, Wi-Fi, Bluetooth
- Wireless network range:  $\leq 100m$  (open area)
- Anti-RF interference: 80MHz - 1GHz 10V / m
- Working temperature:  $-10^{\circ}C - +50^{\circ}C$
- Environment humidity:  $\leq 95\% RH$  (non-condensing)

**Wi-Fi** – thanks to which we can connect to the system using a phone, tablet, computer and configure the system according to our needs, as well as receive signals from the sensors about events and threats that will be detected.

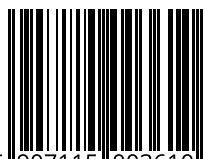
**ZigBee** – a protocol by which sensors that ensure the safety of your home communicate with the Smart Hub.

**Bluetooth** – widely used in IoT devices, a data exchange protocol characterized by low power consumption and improved range.

Smart Hub also acts as an alarm siren signaling an alarm condition thanks to built-in LEDs and a loudspeaker.

All these tasks are fulfilled by a device with a small size and a modern, stylish housing.

Install by yourself without a specialist. Easy and non-invasive installation on a wall, ceiling or any surface. Thanks to the system of clipped stands, the assembly of the devices is very simple and quick to perform.



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