

Instruction for connecting Irdroid IoT SmartHub to a home WiFi router

Irdroid IoT SmartHub can function as WiFi router or to be connected to internet by already existing home/office router. Wired (via RJ45 cable) connection to the home router is available as well as wireless connection to the home router via WPS button (not supported by all routers).

1. Connecting Irdroid IoT SmartHub to a home/office WiFi router via RJ45 UTP cable

- Insert the UTP cable into an available port on your home/office router. Insert the other end of the cable to the “WAN” port of Irdroid IoT SmartHub (the port that is next to the power supply)
- Plug in the supply adapter of Irdroid IoT SmartHub and wait for it to start (about 30 seconds required)
- After launching the router you will be able to connect to its WiFi network "Irdroid-IoT-xxxx" where “xxxx” is the device number marked on package.
- After connecting to the above WiFi network you will be able to sue the internet through the Irdroid-IoT-SmartHub unit, as well as to control motorized blinds and garage doors via the application Arexim Remote

2. Connecting Irdroid IoT SmartHub to a home/office WiFi router wireless via the WPS button

- Irdroid IoT SmartHub has a WPS button for an easy configuration, that is located next to power jack of the router. In order to be pressed a thin object should be used such as paper clip or the tip of a tooth pick.
- In order to connect the Irdroid IoT SmartHub to your home router just press the WPS button of Irdroid IoT SmartHub once and then press the button of your home router.
- Wait about a **minute**, if the connection is successful you will be able to control motorized blinds via the application Arexim Remote or Irdroid Cloud Remote.
- In case the connection is not established – turn off the power of the router and turn it on again, wait 30 seconds for it to start and then press and hold the “WPS” button of Irdroid IoT SmartHub for 10 seconds – it will switch to its original (default) mode and a WiFi network "Irdroid-IoT-xxxx" will appear where “xxxx” is the device number marked on package.