

Sinum SINGLE Smart Home System Instruction Manual



Contents

- 1 Smart home intelligent system!**
 - 1.1 A home in tune with You!**
 - 1.1.1 One platform, many possibilities**
 - 1.1.2 Sinum web and mobile app**
 - 1.1.2.1 Dashboard**
 - 1.1.2.2 Rooms**
 - 1.1.2.3 Scenes and automations**
 - 1.1.2.4 Cloud Access**
 - 1.1.3 Choose a Sinum system that suits you**
 - 1.1.3.1 Integration with devices**
 - 1.1.3.2 Create and manage as you wish.**
- 2 Documents / Resources**
 - 2.1 References**
- 3 Related Posts**

Smart home intelligent system!



A home in tune with You!



sinum.eu

One platform, many possibilities

- Home automation control
- Intelligent control and measurement devices
- Automatic device control
- Maintenance of device statistics and analysis
- Ensuring the safety of residents and the home
- Integration with multiple devices
- Remote access to devices
- System operates without internet and WiFi
- One panel, many devices
- Multiple homes, one user
- Support for hotels, guesthouses
- Individual accounts with management permissions
- Network signal extenders (LAN, WiFi)



Sinum web and mobile app

Dashboard

The place where you will find all the most important information about your home. You can configure the dashboard according to your preferences by adding your favorite rooms, devices, scenes, or automations to it.

Add favorite rooms, devices, or scenes to your home screen.



Rooms

Have instant access to the most frequently used functions.

In the room view, you will find all devices assigned to it. Have full control over the temperature in the room using virtual thermostats. Here you can also view temperature, pressure, or air quality statistics.

Create rooms and easily add devices to them.

Browse room statistics. Control the parameters of each of them.



Scenes and automations

Group events into scenes and trigger them at any time, while sitting comfortably in your chair. Configure automations so you don't have to worry about routine household tasks. The system will run them automatically at the specified time.

Create complex scenes and activate them with one click. Configure automations for your convenience.

Use the simple automation configurator and let the system work for you.



Cloud Access

Manage one or multiple homes with the Sinum platform from anywhere. Assign permissions to users, collect statistics, run scenes, control access. Keep an eye on everything. All you need is internet access.

Have access to your home from anywhere in the world.



Choose a Sinum system that suits you



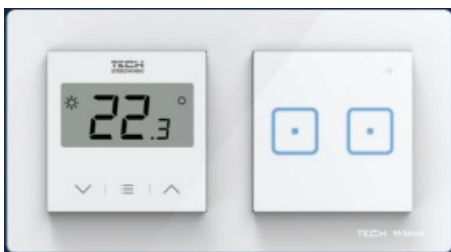
SINGLE

Glass switches for installation in 60mm flush-mounted boxes



DOUBLE

Composite glass switches for installation in double 60mm flush-mounted boxes



FRAME

Devices in a frame system, for installation in 60mm flush-mounted boxes



RELAYS

Monostable switches connected to system relay modules.



ACCESSORIES

Devices expanding the functionalities of the system.

Integration with devices

Thanks to the use of open communication protocols and collaboration with leading companies in the heating and installation industry, the **Sinum** system enables communication and control with devices such as:

- heat pumps (Modbus RTU/TCP)
- recuperators (Modbus RTU/TCP)
- air conditioners (Modbus RTU/TCP).
- solar inverters for pv systems (Modbus RTU/TCP).

With the **Sinum** system, all these devices can be managed in one place using a single application.

Additionally, thanks to the use of APIs and communication protocols, we can integrate devices such as:

- smart locks Tedee, Yale (HTTP API client)
- Philips hue (HTTP API client)
- Govee LED (HTTP API client)
- Yamaha HiFi MusicCast, Volumio (HTTP API client) and many others with **Sinum**.

Create and manage as you wish.

Add a new device and control it easily by creating your own tile. Create your own audio player and control it. Add a smart socket and manage it through the **Sinum** system! The **custom device** allows for creating and combining functions of different devices. We have control over the appearance, displayed content, and can also control individual functions of the new device.



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Documents / Resources



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SINGLE Smart Home System, SINGLE, Smart Home System, Home System, System

References

- [Sinum - TECH Controllers](#)
- [User Manual](#)

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