

digitalSTROM Panasonic Control

General

In addition to a unique TV and cinema experience at home, with digitalSTROM integration your Panasonic TV now also becomes an integral part of your smart home. Scenarios like

- when brewing your morning coffee with your smart coffee maker, the TV automatically switches to your preferred channel, or
- when you leave your home, the TV automatically switches off, or
- in case of a fire alarm, a message will be displayed on your TV so that you can get to safety in time

are now possible. With the connection to the digitalSTROM system opens a new dimension of how the Panasonic Smart TV simplifies your everyday life.

Supported devices

All Panasonic Smart TV devices are supported. To use the functionality of the notifications, a model from the production year 2019 is required.

There are restrictions for older models, e.g. with regard to the notification function.

Smart TV devices are listed here:

<https://www.panasonic.com/ch/de/consumer/fernseher.html>

Please select the filter "**Smart TV**".

Note: Check country/region setting on the Panasonic webpage.

Connecting Panasonic devices with digitalSTROM

When commissioning the Panasonic TV, the following points must be taken into account

- The notification method should be set to "normal" by default.
- For the notifications to work, a TV signal must be enabled in addition to analog, for example, such as DVB-C or DVB-T.
This can be configured in the main menu "Setup -> Tuning menu DVB-S -> Add TV signal".
- To ensure that switching on via digitalSTROM works correctly, the following setting must be available in the main menu "Network -> TV Remote Settings":
 - If TV is connected via LAN:
 - TV Remote = on
 - Switch on via APP = on or off
 - Network Standby = on
 - If TV is connected via WLAN:
 - TV Remote = on
 - Switch on via APP = on
 - Network Standby = on

An inactive device can be removed on the Hardware tab of the dSS configurator.

As a normal home user, please use the normal notification mode. Hotel mode only works in managed environments where the TV has been configured by a certified Panasonic technician.

If you change the notification method from "Hotel Mode" to "Normal (Default)", you must turn the TV off and on using the physical buttons on the TV. Using the remote control is not sufficient.

digitalSTROM Effect

The integration of a Panasonic Smart TV into the digitalSTROM system is done with the software control specially developed for this purpose. This enables the following:

- Switch TV on and off
- Set TV channel
- Set input signal (e.g. HDMI, DVB-T/C/S, App mode)
- Set TV volume
- Turn mute on and off
- Display notifications for the following events:
 - Doorbell
 - Hail alarm
 - Fire alarm
 - Panic alarm
 - General alarm (1-4)
- Disable all notifications
- Disable non-critical notifications (doorbell and hail alarm).
- In the Scene Responder Add-On app, use the following triggers:
 - Change of device state
 - Change of input signal
 - Mute