

HomeSeer HS4-Pi Install Guide

This guide will allow you as the user to use your Raspberry Pi to run HS4. When installed on the Raspberry Pi, HS4-Pi creates an ultra-small, powerful Z-Wave home automation gateway controller.

Requirements:

- Raspberry Pi2, Pi3, Pi3 B+, or Pi4
- Blank microSD Card of 16GB* or bigger
- SD Card reader

Downloads:

- [HomeSeer Rasp-Pi Image](#) (Full 1.6GB)
- [Etcher](#) (image flashing)



Full Image Procedure (option 1):

1. Download the *HS4PIV3-071320.zip* from the link above.
2. Once the download is finished, extract the *HS4PIV3-071320* from the zip folder. This may take up to 20 minutes.
3. Download, install, and run Etcher.
4. Insert blank SD card into SD card reader.
5. Select the *HS4PIV2-071320* file and the correct drive letter of your SD card. Click Flash. The process could take up to 20 minutes.
6. Once the flash completes, remove your SD card and insert into your Pi.
7. Boot up will take about a minute. Go to find.homeseer.com to start using HS4!
Note: root pw = homeseerpi | homeseer pw = hsthsths4

[Click here](#) for the complete HS4 Quick-Start Guide.

[Click here](#) for the getting started video.

[Click here](#) for more help with HS4.

Troubleshooting Rasp-Pi

All customers have lifetime support. Initially you have **30 Day Priority Phone Support** and after that you have support through our **Help Desk** (helpdesk.homeseer.com) and our community based **Message Board** (board.homeseer.com).

*Some 16GB SD card's capacity may be a few MBs short of the required size due to manufacturers. Most 16GB cards will work but if you experience this issue, we recommend a 32GB SD card.