

# Integrate MERGING+PLAYER in your home network



## Requirements:

- A Roon license.
- Roon Remote (iOS / Android) or Roon (Windows / MacOS) installed. <https://roonlabs.com/downloads.html>
- Internet connection, as both Roon and the DAC requires an internet connection for their updates, and Roon requires an internet connection for its licensing mechanism.



**Warning:** If you want to bypass Roon Media Player and directly stream audio from your computer, a Gigabit connection might be required (especially for high sampling rate files) between the MERGING+PLAYER and the computer [please see this page for details](#).

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## Networked connection

Find here below our recommendations in order to have the MERGING+PLAYER on your Home network (NAS with audio files, internet, PCs, Macs) and get a WIFI remote.

The PLAYER should have a direct access to the internet connection.

### 1. Get your Ethernet cable that was shipped along with your MERGING+PLAYER

*Note: Merging certification is done with CAT5E or CAT6 cable at minimum. You can use your own Ethernet cable if they match at least our minimum recommendations*

### 2. Connect your Ethernet cable to the back Ethernet connector of your MERGING+PLAYER

### 3. Connect the other end of your Ethernet cable directly to your Network router of Network Gigabit switch

### 4. Connect your PC/MAC Ethernet interface to your Network router of Network Gigabit switch

or

Connect your iOS / Android to Network router of Network Gigabit switch if it is equipped with WIFI.

### 5. Power on the MERGING+PLAYER and launch Roon (Windows / MacOS) or Roon Remote (iOS / Android) in order to establish the connection.

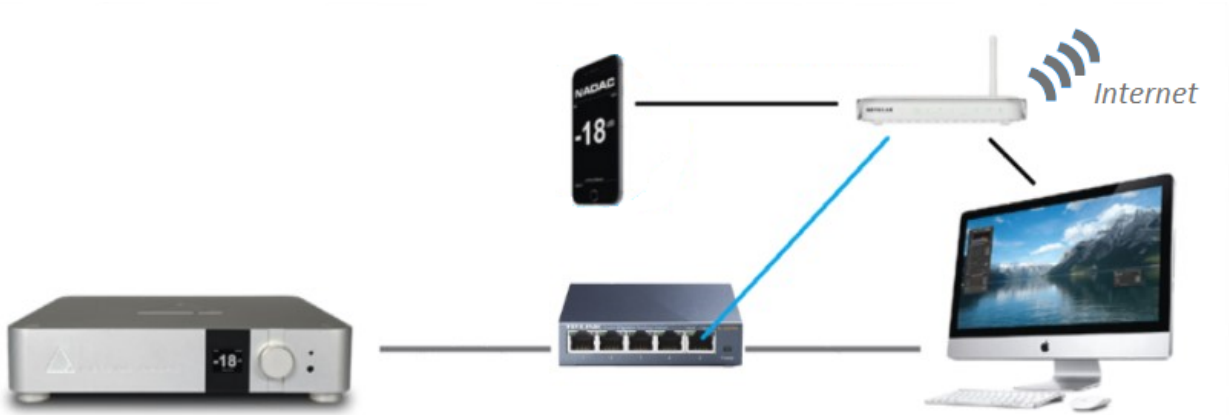
*If it is the first time you start Roon, you will have to enter your license. [See Roon website for further details](#).*

## **MERGING+PLAYER in your home network**

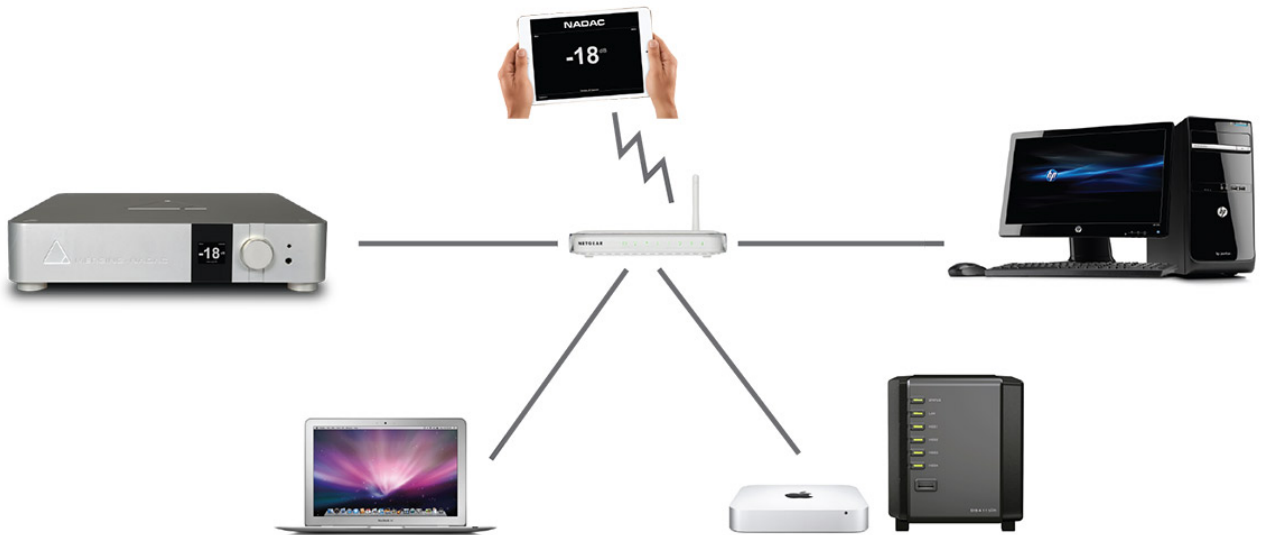
Configuration 1 : Connected to your home Router



Configuration 2 : Connected to your network switch, connected to your home Router



Example of complete integration in home network :



Wrong configuration : Connected to your computer, without direct to your home Router.

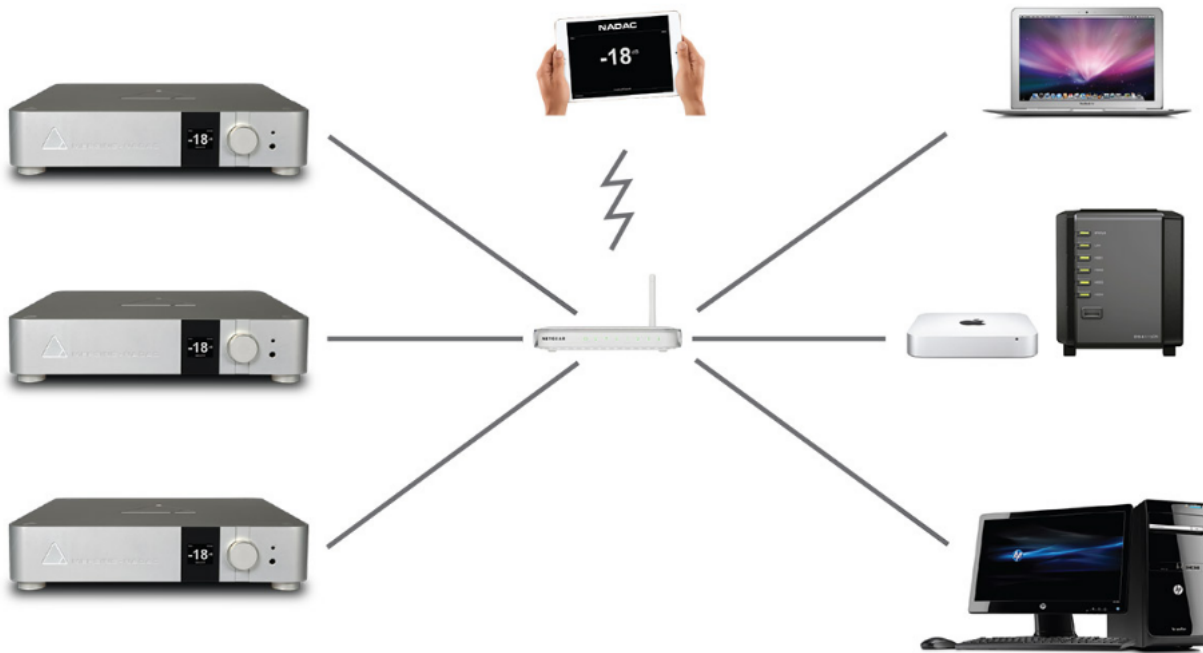


Wrong configuration : Connected to your network switch, without direct to your home Router.



### **Multi-Zone and Multiple Sources**

For this kind of configuration, make sure you use one of the [validated network switch](#).



### **MERGING+PLAYER remote control (WIFI)**

The Roon remote application can control the PLAYER volume, but for some advanced controls, the NADAC App might be required. To be able to control your MERGING+PLAYER with the NADAC App, a WIFI connection between the PLAYER and control device is required. Nowadays router are usually equipped with WIFI capability. If that is not the case, you have to add a Wireless Access Point on your home router, or a network switch with WIFI capability.

[See our Remote Control section here.](#)

### **Advanced Network Configuration and tips**

- [Configure the Network Firewall for your MERGING+NADAC favorite application](#)
- [Configure your Antivirus for your MERGING+NADAC and your favorite application](#)
- [IP Networks range](#)
- [Setting an IP address manually](#)
- [Setting Automatic IP addresses on your computer](#)