

RUN ARMONIA PLUS ON MAC

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RUN ARMONÍA PLUS ON MAC

In this application note we will explain how to use ArmoníaPlus on your Mac through Windows virtualization software. The procedure is fundamentally the same for the various software's in the market and for our example we will use Parallels Desktop.

Note: ArmoníaPlus 2.5 now has native support for ARM processors, using Windows operative sytem (Mac M with Parallel).

DOWNLOAD & INSTALL

- 1. Parallels Desktop or other virtualization software for Windows.
- 2. ArmoníaPlus, you can find the latest version on Powersoft.com

NETWORK CONFIGURATION ON MAC

Next, set up the network in your Mac. Go to System Preferences, than Network. (Figure 1)



Figure 1 – System Preferences > Network > Ethernet



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An ethernet adapter it should already appear in the list of networks if inserted, if not, just click on the + button and add a new network.

We recommend using the original Apple Thunderbolt Ethernet adapter.

Enable your Mac's Wi-Fi, which will then be shared with the Windows partition, allowing you to update ArmoníaPlus and use all the services that need internet. (Figure 2)



Figure 2 – System Preferences > Network > Wi-Fi

NETWORK CONFIGURATION ON WINDOWS

Next, go to Windows Preferences/Configurations and select the sources for Network 1 and 2.

- 1. For network 1, select the Ethernet Adapter. (Figure 3)
- 2. For network 2, select Wi-Fi. (Figure 4)



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ged until th Source:	he virtual machine is shut down. Thunderbolt Ethernet	
Source:	Thunderbolt Ethernet	
	Advanced Settings	
		Restore Defaults
es.		?
	jes.	Advanced Settings

Figure 3 – Configurations > Network 1 > Ethernet

	"Windows 10" Configuration	
B === /2	5	Q Search
eneral Options Hardware Security E	Backup	
Some of the settings on this page can	not be changed until the virtual machin	e is shut down.
CPU & Memory	Source: Wi-Fi	\$
Graphics		
Mouse & Keyboard	Advanced Se	ttings
Shared Printers		ang s
Network 1		
Network 2		
Sound		
USB & Bluetooth		
Hard Disk		
+ -		Restore Defaults
Click the lock to prevent fur	ther changes.	?

Figure 4 – Configurations > Network 2 > Wi-Fi



COMMUNICATION MANAGER

Once the network is enabled you need go on 'Communication manager' in ArmoníaPlus and choose the network where the amplifiers are connected, in our example:

- Ethernet IP address 169.254.x.x (Figure 5)

Preterences				×
GENERAL	Network Interfaces			
COMMUNICATION MANAGER	Name	Address	ArmonìaPlus	Dante™
APPEARANCE	Ethernet Intel/R) 82574L Gigabit Network Connection	169.254.32.248		•
FILE PATHS	Ethernet 2 Intel(R) 82574L Gigabit Network Connection #2	192.168.1.14	OFF	
MEASUREMENT LOGGING				
NTERACTIVE TUNING				
OPERATORVIEW				
ARMONIA LEGACY				
ACCESS MANAGER				
LOCAL VIEW HOST				
	Ok Cancel	Apply		

Figure 5 – Communication Manager

DISCOVERY THE AMPLIFIERS

We are now ready to click to 'Design > Match' and select 'Discovery' to view all the amplifiers connected to the network. (Figure 6)



Figure 6 – Discovery

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