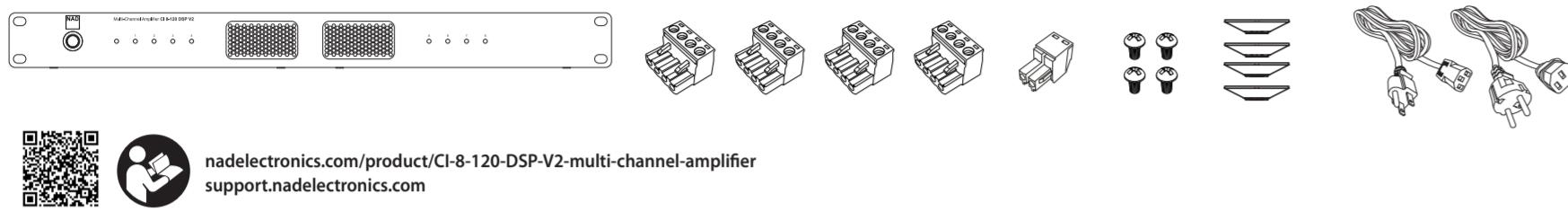


# NAD CI 8-120 DSP V2 Multi-Channel Amplifier

## Quick Setup Guide



 [nadelectronics.com/product/CI-8-120-DSP-V2-multi-channel-amplifier](http://nadelectronics.com/product/CI-8-120-DSP-V2-multi-channel-amplifier)  
[support.nadelectronics.com](http://support.nadelectronics.com)

### GUIDELINE FOR NETWORK SETUP CONNECTION

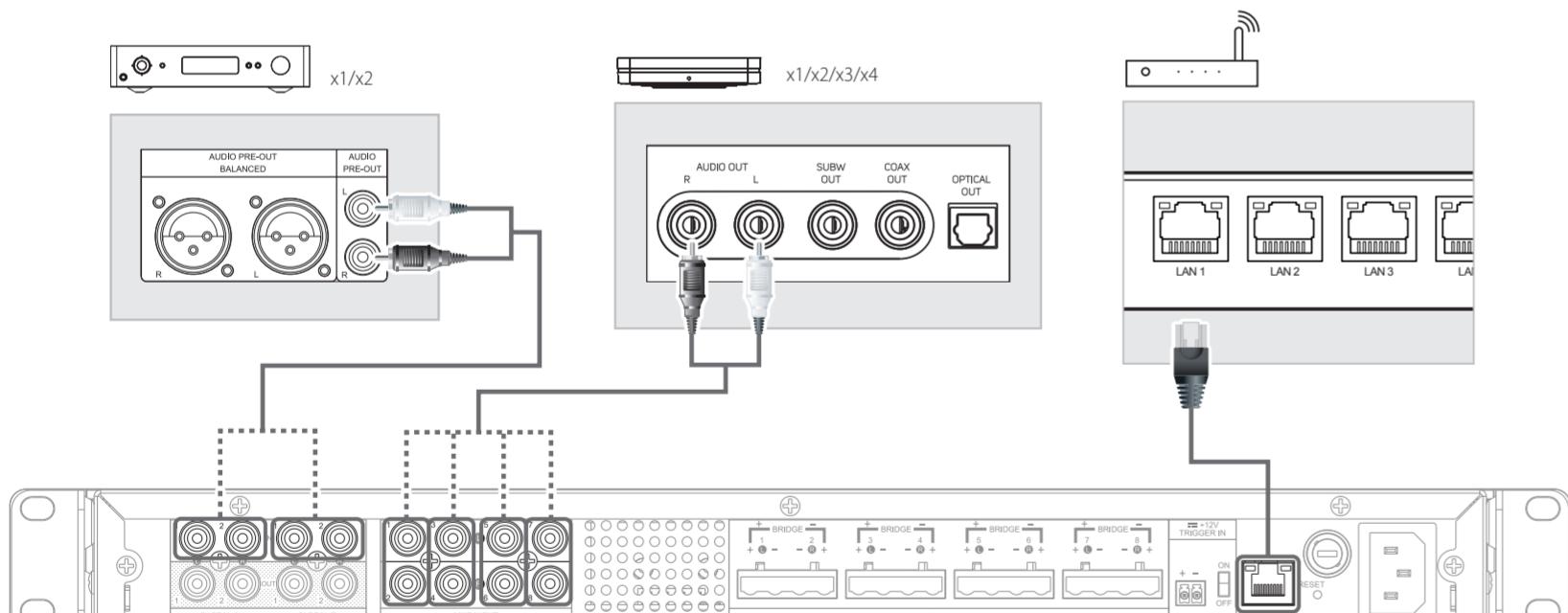
This guideline is applicable to iOS/iPadOS and Android devices as well as Windows and macOS desktops. Adapt the guidelines according to your control device.

1 Use an Ethernet cable (not supplied) to connect CI 8-120 DSP V2's LAN port to your Wired network or router.

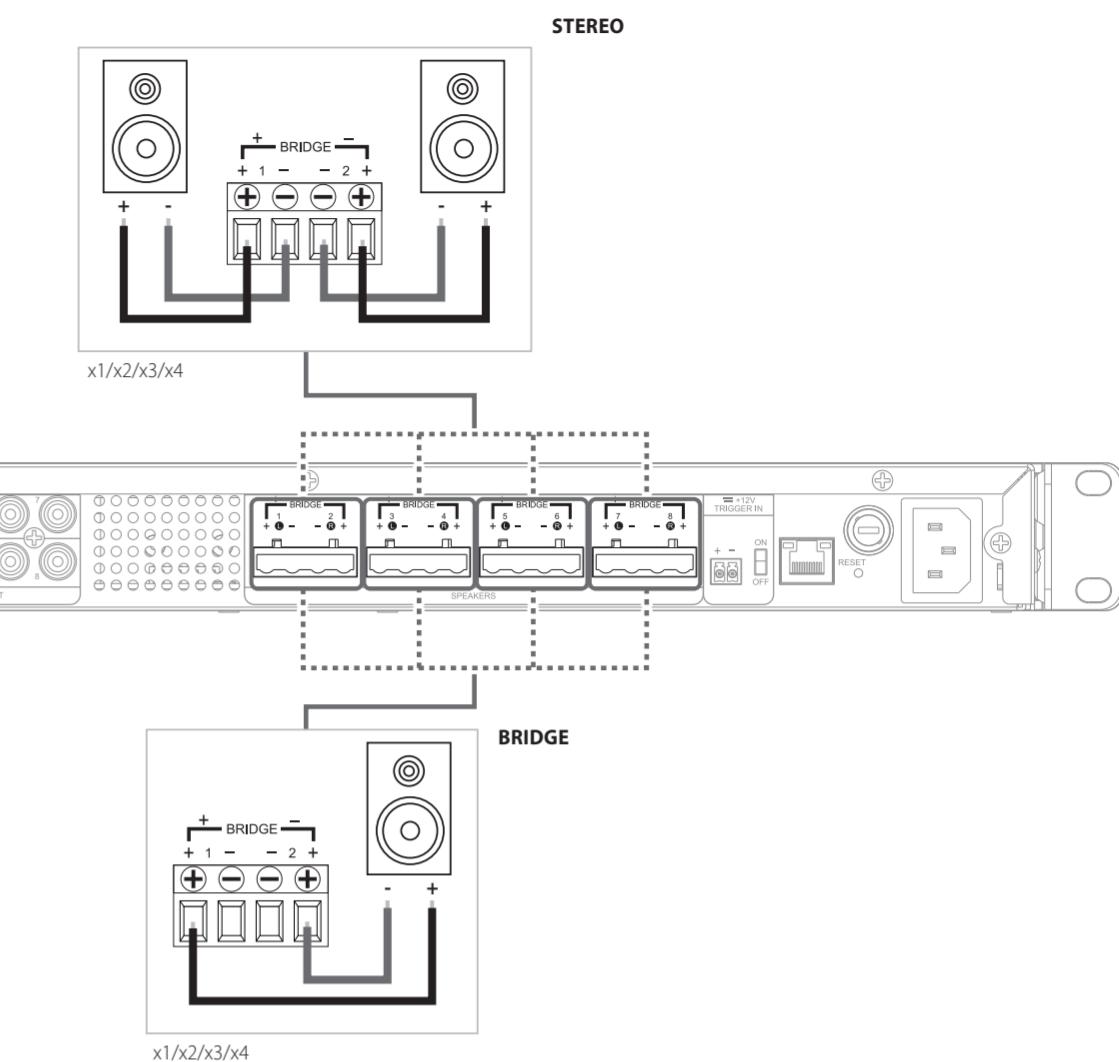
### IMPORTANT NOTES

- For wired connection to be established, ensure that a broadband router that supports Ethernet is setup and available.
- Ensure that CI 8-120 DSP V2 and the control device (Windows/macOS desktops and smartphone devices) are connected to the same network.
- Use the information in the rear panel MAC (Media Access Control) address stick to identify the CI 8-120 DSP V2 from your network.
- Power up your CI 8-120 DSP V2. The CI 8-120 DSP V2 will not communicate with the network when in Eco standby mode.
- Use any network IP scanner to find your CI 8-120 DSP V2's Network ID, which is the product name followed by the last six digits of the MAC address (example: NAD CI 8-120 DSP V2\_123456). The MAC address is listed on a sticker in the rear panel. Note also the corresponding IP address assigned by the network.
- Type the IP address into your control device's web browser to access the User Interface of your CI 8-120 DSP V2.
- Use the various menu options in the User Interface to configure your CI 8-120 DSP V2.

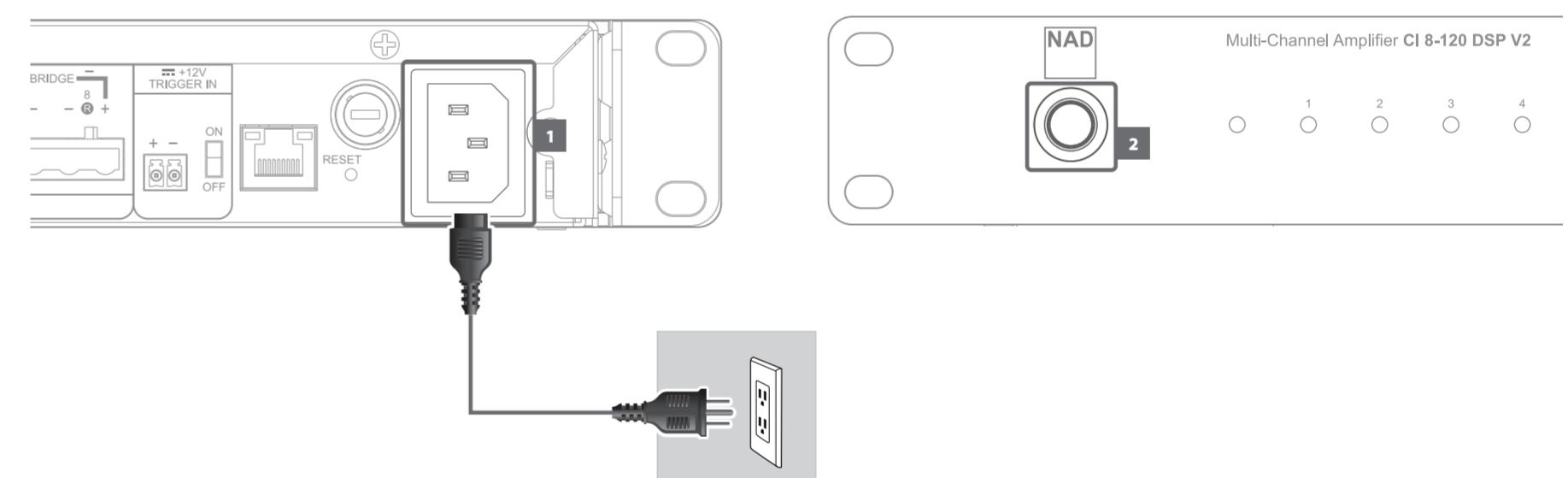
1.



2.



3.



4.

DESCRIPTION	STANDBY LED STATUS	CHANNEL LED 1-8 STATUS
Operating mode	Blue	The corresponding channel LED is blue if there is an active source input signal. If there is no active source input signal, the corresponding channel LED is off or no light.
Standby mode	Amber	Off, no light
System reboot	Blue - Amber - Red - Blue	Blue - no light - blue or no light depending on the presence or absence of an active source input.
Overvoltage or under voltage	Red	Off, no light
AMP current error	Blue	Corresponding channel LED is red.
AMP DC error	Red	Off, no light

CONDITION	230V/50Hz			120V/60Hz		
	INPUT POWER (W)	OUTPUT POWER TO SPEAKER (W)	HEAT OUTPUT (BTU/HR)	INPUT POWER (W)	OUTPUT POWER TO SPEAKER (W)	HEAT OUTPUT (BTU/HR)
Eco Mode Standby Power at 8 ohms	0.45	-	1.54	0.42	-	1.43
Network Standby Power at 8 ohms	1.51	-	5.15	1.50	-	5.12
Idle power at 8 ohms	70.00	-	-	73.00	-	-
Output power at 8 ohms, all channels driven	1/8 rated power 1/3 rated power 1/2 rated power Full rated power	192.00 398.00 564.00 1111.00	120.00 320.00 480.00 960.00	245.67 266.15 286.62 515.23	200.00 406.00 582.00 1158.00	120.00 320.00 480.00 960.00
Output power at 4 ohms, all channels driven	1/8 rated power 1/3 rated power 1/2 rated power Full rated power	200.00 416.00 602.00 1185.00	120.00 320.00 480.00 960.00	277.97 327.57 426.00 767.73	202.00 320.00 480.00 1242.00	120.00 320.00 480.00 960.00
Full rated power	1185.00	960.00	767.73	1242.00	960.00	962.22