



nadelectronics.com/product/ci-8-150-multi-channel-amplifier support.nadelectronics.com

GUIDELINE FOR NETWORK SETUP CONNECTION

This guideline is applicable to PC, MAC or smartphone control devices. Adapt the guidelines according to your control device.

1 Use an Ethernet cable (not supplied) to connect CI 8-150'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 8-150 and the control device (PC, Mac or smartphone device) are connected to the same network.
- Use the information in the rear panel MAC ID sticker to identify the CI 8-150 from your network.
- 2 Power up your CI 8-150. The CI 8-150 will not communicate with the network when in Eco standby mode.
- 3 Use any network IP scanner to find your CI 8-150's Network ID (listed as the product name (NAD CI 8-150) immediately followed by the last six digits in the MAC (Machine Access Control) address (example: NAD CI 8-150_123456). Note also the corresponding IP address assigned by the network.
- 4 Type the IP address into your control device's web browser to access your CI 8-150's User Interface (UI).
- 5 Configure your CI 8-150's Identification, Input/Output, DSP and Settings parameters via User Interface.

FIRMWARE UPGRADE PROCEDURE

- 1 Upon gaining access to your CI 8-150's User Interface, check immediately for any firmware update by selecting "Check For Updates" from the "Settings" tab.
- 2 Follow the firmware upgrade prompt instructions to complete the upgrade process.

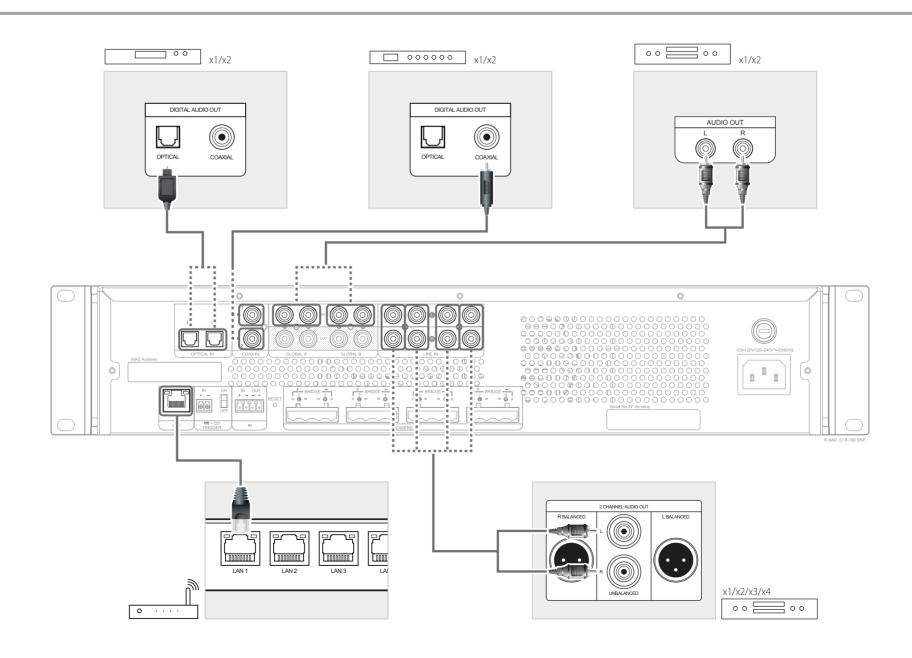
POWER OPTIONS

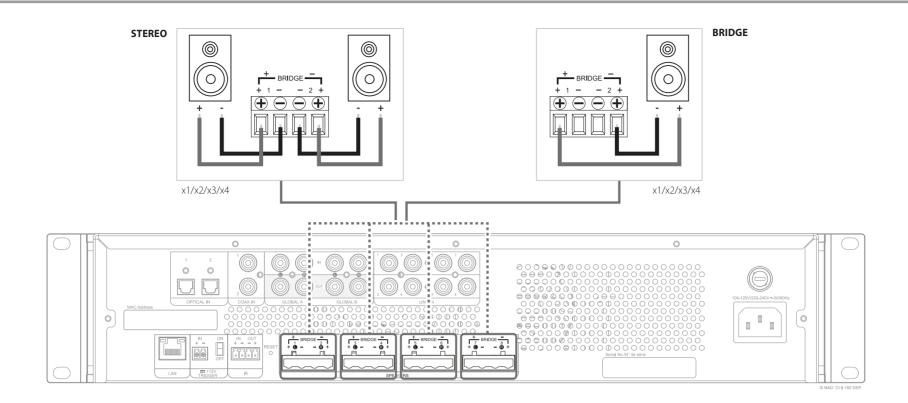
SETTING	DESCRIPTION
Power button	Press power button to set unit to operating or standby mode.
Always On	Unit is always in operating mode. Shut down power by disconnecting unit's AC plug from the mains power source.
12V Trigger	Presence or absence of ± 12 V DC supply from compatible devices to rear panel ± 12 V TRIGGER IN will remotely switch the unit to operating or standby mode.
Signal Sense	Unit will instantaneously turn from standby to operating mode if it senses any input signal (approximately above 2 mV RMS input) applied through any of the GLOBAL, COAXIAL, OPTICAL or LINE INPUT sockets.

IMPORTANT

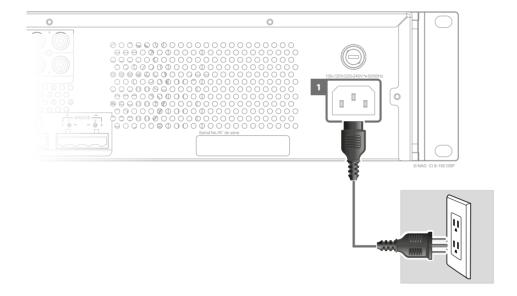
CI 8-150 factory default setting for Eco Mode is ON. With "Power Mode" set to "Signal Sense" and "Eco Mode" set to "ON", CI 8-150 will automatically go to Eco standby mode after 20 minutes of no active audio source input.

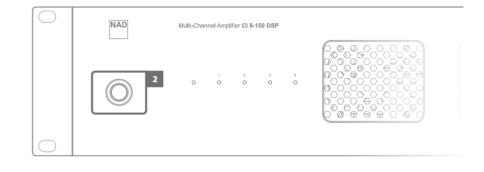
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STANDBY AND CHANNEL LED STATUS INDICATORS

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DESCRIPTION	STANDBY LED STATUS	CHANNEL LED 1-8 STATUS				
Operating mode	Blue	If there is a signal, corresponding channel LED is solid blue or no light if no signal.				
Standby mode	Amber	Off, no light				
System reboot	Flashing amber	Off, no light				
Overvoltage or under voltage	Red	Off, no light				
AMP current error	Blue	Corresponding channel LED is red.				
AMP DC error	Red	Off, no light.				

POWER CONSUMPTION AND HEAT OUTPUT

CONDITION		230V/50HZ		120V/60HZ	
		POWER CONSUMPTION (W)	HEAT OUTPUT (BTU/HR)	POWER CONSUMPTION (W)	HEAT OUTPUT (BTU/HR)
Eco mode Standby Power at 8 ohms		0.4	1.4	0.4	1.3
Network Standby Power at 8 ohms		1.2	4.2	1.2	4.1
Idle power at 8 ohms		86	295	88	299
Output power at 8 ohms, all channels driven	1/8 rated power	243	826	246	836
	1/3 rated power	529	1799	540	1836
	1/2 rated power	758	2577	781	2655
	Full rated power	1512	5140	1557	5294
Output power at 4 ohms, all channels driven	1/8 rated power	251	853	255	867
	1/3 rated power	552	1877	561	1907
	1/2 rated power	790	2686	813	2764
	Full rated power	1540	5236	1600	5440

IMPORTANT

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