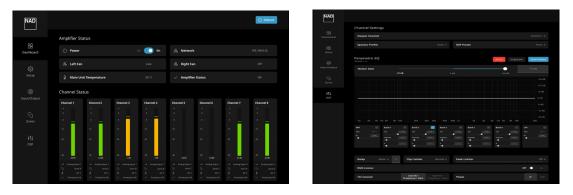


NAD Launches New Remote Monitoring and DSP Firmware for Cl Amps

New functionality includes fresh dashboard views on system status and DSP settings like limiters, delay, and phase control



Screenshot of new remote monitoring and DSP firmware for CI Amps.

CEDIA EXPO, DENVER, COLORADO, USA, AUGUST 28, 2024 – NAD Electronics, the highly regarded manufacturer of high-performance audio-video components, has announced the launch of new firmware for its network-controlled rack-mounted distribution amplifiers which bring an improved webUI for simpler configuration alongside a host of new features. Installers will now be able take advantage of a new dashboard on their Cl 16-60, Cl 8-120, and Cl 8-150 amplifiers, to clearly view amplifier status, a new zone configuration area, as well as further DSP controls like limiters, delay, phase control and EQ adjustments. The firmware for existing units will be updated via an over-the-air update in late September 2024, while new units will be shipped with the firmware already installed.

"Installers are focused on efficiency and versatility," notes Peter Gibb, CI Product Manager for NAD Electronics. "We know this and have redesigned the firmware from the bottom up to ensure we deliver products that are convenient and easy for installers to use and optimize for their discerning clientele."

NEW DASHBOARD

The sleek new dashboard offers improved real time feedback of amplifier status and channel usage.



Screenshot of new dashboard.

EASY SET-UP

Access all network and power settings, including standby timings for each unit.

NAD	Network Power	Information, Backup & Restore						
	Power Settings							
Dashboard	() Power Mode	Power Button						
<u>يې</u>		0 Watts No						
Setup	🖉 Eco Mode				off 💽 on			
ကြ Input/Output	At Eco Mode ON setting, the amplifier will function as follows: 1. Minimum power consumption of less than 0.5W 2. Automatically goes to standby mode after 29 minutes if no active audio source input with "tware Mode" set to "Synal Sense" 3. Switches from standby mode to operating mode when triggered by active audio source input or +12V Trigger source 4. No network access at standby mode. Normal power settings are manamed at Eco Mode OFF setting.							
5	🕞 Standby							
	When News Mode is set to News Rutter or Synal Sense and Eco Mode is set to HE Sandby allow the amplifier to be configured to tore off-automatically after a set period of size when the amplifier a not receiving an input signal. When Newer Mode is set to Always On or 120 Togger that will overfide any Sandby setting							
↓ ↑↓ DSP	Power Up Delay			— •—	3 Seconds			
	If multiple pinces of electronic equipment are connected to the same electrical cruck it might be necessary to cruck a short detay in powering up the amplifients.							
				ntop f Lengenstann falls beiser. 28 depress Celsus, In hyp speed af 60 depress Celsus, sonstreig be nil temperature in monitanel at regular orientals				

Screenshot of new set up page.

NEW ZONES PAGE

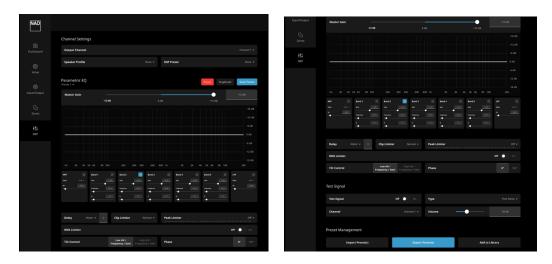
NAD				
Dashboard	Zone Management ^{ZONE}	ZONE B	ZONE C	ZONE D
ද්රී Setup	Zone Name			
() Input/Output	Zone Channel			Channel 5+6 🔻
Szones	Mute Global Interrupt			off 💽 On
+t∔	Zone Sleep			
DSP				

Create, edit, and configure zones, including mute, sleep, and global input controls.

Screenshot of new zones page.

INTUITIVE DSP CONTROLS

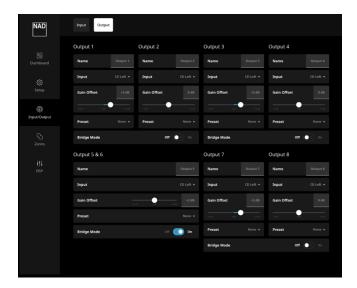
Peak and RMS limiters and Phase and Delay controls have been added to improve use with passive subwoofers. New tilt control offers quick EQ adjustments. Choose from a number of DSP profiles for popular speaker brands, including DALI and PSB Speakers to quickly optimize speaker performance and assign them to an output channel.



Screenshot of new DSP controls.

NEW INPUT/OUTPUT SETUP PAGES

An improved layout for simpler configuration.



Screenshot of new Output settings.

LOCKDOWN THE CONFIGURATION

Password protect the configuration to prevent unauthorized changes.

NAD	Network Power Information, Backup & Restore						
89	Amplifier Identification						
Dashboard	Flash LED indicator(s)	off 💽 on					
ŝ							
Setup	Amplifier Information						
P	Model		Firmware Version				
Input/Output	Serial Number		Last Update				
S Zones	Unit Name	Living Room					
	Installation Information						
₩ DSP	Project Name	2019C3002	Date of Installation	March 8, 2019			
	Installer	James Martins	Last Modified	March 17, 2019			
	Contact Number	+1 555 3834 53					
	Security						
	Password Protection			off 💽 On			
	Password			Enter Password			
	Repeat Password			Enter Password			
	Amplifier Firmware						
	Check for Update		Factory Reset				

Screenshot of new password protection options under Security settings.

REMOTE MONITORING

The ability to remotely monitor the amplifiers through 3rd party platforms such as Domotz will be improved with better status feedback from the amplifier.

Lenbrook product specialists will be on hand to demonstrate the new firmware at CEDIA Expo, September 5-7, 2024, at the Colorado Convention Centre, stand 3517.

ABOUT NAD ELECTRONICS

Founded in 1972 and now sold in over 80 countries, NAD Electronics is renowned for its award-winning line of high-quality components for audio, home theatre and custom installation applications. Since the beginning, NAD's commitment to four core values – innovation, innovation, simplicity, performance, and value – have earned it a cult-like following that catapulted it to becoming a household name amongst audiophiles and music lovers alike. To this day, the brand continues to design and manufacture some of the most acclaimed and affordable hi-fi components that include modern features and technologies meant to appeal to a new generation of audiophiles. Visit https://www.nadelectronics.com for more.

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