CI 720 V2 Network Stereo Zone Amplifier

RM 720 Rack Mount Accessory

Six CI 720 mounted in RM720 rack (optional accessory)

The 60-watt per channel, single-zone CI 720 V2 Network Stereo Zone Amplifier with HybridDigital™ amplification technology is the perfect addition to today's most advanced custom home audio systems. Featuring 60 watts per channel, and powered by BluOS™, the advanced music management operating system, the CI 720 V2 allows you to access and stream 24-bit high-res music with the control of a smartphone or tablet via Ethernet and third-party control systems like Control4, Crestron, RTI and URC. The CI 720 V2 is now more flexible than ever with AirPlay 2 built-in for easy integration into the Apple ecosystem.

Simple, Single-App Integration & Control

The CI 720 V2 features Bluesound's proprietary BluOS operating system, and allows you to access, control and stream music playlists to multiple BluOS-enabled zones in the home using simple touch-screen commands. The CI 720 V2's "blade" form factor allows up to six Network Stereo Zone Amplifiers to be installed neatly into a single 3U rack space, while its highly efficient energy-saving amplifier and thermostatic fan cooling adds enhanced reliability.

Powerful Single-Zone Performance

With 60 watts per channel, and up to 165 watts of Dynamic Power on tap, the CI 720 V2's integrated HybridDigital™ amp can drive any speaker to lifelike sound levels without adding noise or distortion. By focusing on how to improve musical performance while consuming less power, NAD has taken CI amplification to new lows, with lower distortion, lower noise, and lower power consumption.

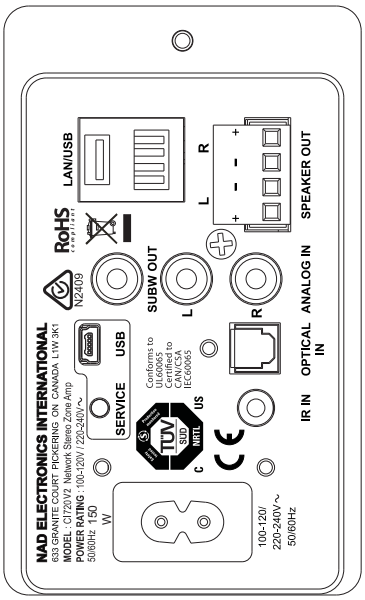
NAD RM 720 Rack Mount Accessory

A professional custom rack accessory is also available with innovative shelves that accommodates up to six CI 720 V2s without a single modification in a 3U rack space. The RM 720 includes blanking plates for a neat front panel when less than six amplifiers are installed.

FEATURES & DETAILS

- 1 Stereo zone with HybridDigital™ amplification
- 2 x 60W
- Subwoofer out
- 3U height 'Blade' Chassis, up to six units fit in one rack space
- Ethernet connectivity
- Analogue audio input
- Digital optical input
- USB input
- Uses standard network protocols
- Universal voltage (100 ~ 240)
- Thermostatic fan cooling
- Third party control and automation integration drivers available
- Works with Apple Airplay 2

CI 720 V2 Rear Panel



Specifications CI 720

Supported Operating Systems	Microsoft Windows VISTA, 7, 8, 10, Apple Macintosh	
Supported File Formats	MP3, AAC, WMA, WMA-L, OGG, FLAC, ALAC, WAV, AIFF	
Supported Cloud Services	WiMP, Slacker Radio, HighResAudio, JUKE, Deezer, Murfie, HDTracks, Spotify, TIDAL, Napster, Rhapsody	
Free Internet Radio	TuneIn Radio, iHeartRadio	
Integration Partners	Control 4, RTI, Crestron, URC, Lutron, PUSH, iPort, ELAN	
Rated Power	2 x 60W	
Rated Distortion	≤0.005%	
Signal-to-Noise Ratio	-110dBA	
Sample Rate	32 - 192kHz	
Bit Depth	16 - 24	
CONNECTIONS		
INPUT		
Analogue	RCA Stereo	
SPDIF	Optical (TOSLINK)	
USB	Type A (for USB memory stick and supported peripherals - FAT32 formatted) Type B Mini USB	
IR IN	3.5mm Jack	
OUTPUT		
Subwoofer OUT		
Speaker OUT	Phoenix Speaker connection block	
NETWORK		
Ethernet/LAN	Ethernet RJ45, GigE	
USER INTERFACE	FREE Android and iOS App available at GooglePlay and Apple App Store	
Power	Front Panel Button	
GENERAL		**RM 720 Rack Mount Accessory**
Standby Power	6W (Network Standby Mode)	
Dimensions (W x H x D)*	70 x 120 x 350mm (2.81 x 4.75 x 13.81")**	480 x 135 x 460mm (18.9 x 2.3 x 18.1")**
Weight	1.6kg (3.5lb)	4.28kg (9.45lb)

* Gross dimensions include feet, extended buttons and rear panel terminals. ** Non-metric measurements are approximate. NAD Electronics will not assume any liability for errors being made by retailers, custom installers, cabinet makers, or other end users based on information contained in this document. Note: Installers should allow a minimum clearance of 55mm for wire/cable management.

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