

NAIM NDX 2 Network Player

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Šifra: 13234  
 Kategorija proizvoda: Network Plejeri  
 Proizvođač: Naim

Cena: **779.880,00** rsd

## Features

UPnP-enabled to allow streaming of audio files at up to 32bit/384kHz resolution from Naim Audio hard disk servers, network-attached storage (NAS) devices or any home computer	Supports a broad range of music formats: WAV, FLAC, DSD (single rate), Apple Lossless, AIFF, AAC, Windows Media-formatted files, M4A and MP3. Gapless playback on all lossless file formats and on most compressed music	Four 200W channels of Class D amplification
	5" colour display presenting album artwork as well as track information - activated by a motion sensor	Built-in hard drive with 1TB capacity
	Apple AirPlay - stream music from your iOS device or from iTunes and Apple Music	Spotify Connect
	Native support for TIDAL streaming service with free 90 day trial of lossless HiFi tier	Front-loading disc tray
	vTuner 5* full-service internet radio	Multiple input options
	iOS and Android Naim Audio app for intuitive control	Bluetooth
	Thanks to RC5 system integration, you can control compatible amplifiers that are connected to your network player directly from the Naim app on a phone or tablet.	Bluetooth
	Roon ready - turning your music collection into a beautifully laid out catalogue	Bluetooth

## Technology & Craft

The Burr-Brown® PCM1792A digital-to-analogue converter working alongside our new streaming platform is one of the best available. We improved its performance even further by implementing our own digital filters and adding a discrete current-to-voltage converter immediately after the DAC.

The streaming section of the NDX 2 uses the latest Naim network card featuring low noise, high-speed low-voltage differential signalling (LVDS) to route the digital audio signal. The higher speed is capable of decoding all HD audio formats at up to 32 bits/384 kHz or DSD128. Rather than the source acting as the digital timing master, our new streaming board turns things around and allows our DAC clock to control the flow of audio data. The data is integer-over-sampled in a SHARC DSP to an incredible 40-bit accuracy before it's fed to the Burr-Brown DAC.

The NDX 2 features an integrated low-noise power supply with a custom-designed toroidal transformer and separate windings for the digital and analogue sections. However, the player can be upgraded with an external XPS DR or 555 PS DR power supply, giving you a marked increase in sonic authority and emotion. During the development of the NDX 2, our engineers examined every detail, from mechanical construction, component selection and board layout. The result is a network player worthy of the Naim badge, with a sound that's rich, detailed and engaging.

Digital (S/PDIF)	2 x Optical TOSLink (up to 24bit/96kHz)
	1 x coaxial RCA (up to 24bit/192kHz, DoP 64Fs)
	1 x coaxial BNC (up to 24bit 192kHz, DoP 64Fs)

USB Streaming	2 x USB Type A socket (front and rear - 1.6A charge current) Chromecast built-in, Apple AirPlay, TIDAL, Spotify Connect, Bluetooth (AptX HD), Internet Radio, UPnP™ (hi-fi streaming), Roon Ready
Audio Inputs	
Analogue	1 x RCA pair 1 x 5-pin DIN
Audio Outputs	
Network	Ethernet (10/100Mbps), WiFi (802.11 b/g/n/ac with 2x external antennae)
Updates Connectivity	Update your system wirelessly via the Naim app
Multiroom	Party Mode Streaming: Sync up to six Naim products for control via the Naim app
Audio Formats	WAV - up to 32bits/384kHz FLAC and AIFF - up to 24bit/384Hz ALAC (Apple Lossless) - up to 24bit/384Hz MP3 - up to 48kHz, 320kbit (16 bit) AAC - up to 48kHz, 320kbit (16 bit) OGG and WMA - up to 48kHz (16 bit) DSD - 64 and 128Fs M4A - up to 48kHz, 320kbit (16 bit) Note: Gapless playback supported on all formats
Internet Radio Formats	Windows Media-formatted content, MP3, ACC, Ogg Vorbis streams and MMS
Internet Radio Provider Formats	vTuner premium 5*
Storage Ripping and Storage	2 x USB Type A socket (front and rear - 1.6A charge current)
Power Consumption	Typical use: 19W Network standby mode: <2W Deep sleep: <0.5W
Power	
Handheld App Control Front Panel User Control	Zigbee® RF4CE Naim App for iOS and Android 5" colour LCD display and four buttons
Dimensions Weight Finishes Supplied with	87mm x 432mm x 314mm (H x W x D) 10kg Brushed and anodised aluminium Zigbee® remote (inc. batteries), Power-Line Lite (50V and 100V denominations only), Burndy link plug, 5-pin DIN to USB interconnect cable, BNC to RCA adaptor, Wi-Fi (x2) and Bluetooth antennae, cleaning cloth, quick start guide
Physical	