

NAIM NDX 2 Network Player

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Kategorija proizvoda: Network Plejeri
Proizvođač: Naim

Cena: 779.880,00 rsd

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

5" colour display presenting album artwork as well as track information - activated by a motion sensor

Apple AirPlay - stream music from your iOS device or from iTunes and Apple Music

Native support for TIDAL streaming service with free 90 day trial of lossless HiFi tier

vTuner 5* full-service internet radio

iOS and Android Naim Audio app for intuitive control
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.

Roon ready - turning your music collection into a beautifully laid out catalogue

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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

Four 24bit/192kHz capable digital inputs (S/PDIF) to support optimum connection to external sources

Built-in Chromecast allows you to stream from hundreds of supported smartphone or tablet apps (192kHz)

Spotify Connect built-in to stream millions of songs from the world's most popular streaming service

Front-panel USB port for replay of MP3 player and USB-stored audio (1.6A charge)

Multiroom & Party Mode compatible

Bluetooth connectivity with aptX HD codec for quality audio playback

Bi-directional, Zigbee®-compatible remote control

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	2 x USB Type A socket (front and rear - 1.6A ch
Streaming	Chromecast built-in, Apple AirPlay, TIDAL, Spot Bluetooth (AptX HD), Internet Radio, UPnP™ (h 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 w antennae)
Updates	Update your system wirelessly via the Naim ap
Connectivity	

Multiroom	Party Mode Streaming: Sync up to six Naim pro 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 forma
Internet Radio Formats	Windows Media-formatted content, MP3, ACC, o streams and MMS
Internet Radio Provider	vTuner premium 5*
Formats	

Storage	2 x USB Type A socket (front and rear - 1.6A ch
Ripping and Storage	

Power Consumption	Typical use: 19W Network standby mode: <2W Deep sleep: <0.5W
Power	

Handheld	Zigbee® RF4CE
App Control	Naim App for iOS and Android
Front Panel	5" colour LCD display and four buttons
User Control	

Dimensions	87mm x 432mm x 314mm (H x W x D)
Weight	10kg
Finishes	Brushed and anodised aluminium
Supplied with	Zigbee® remote (inc. batteries), Power-Line Lite (10 denominations only), Burndy link plug, 5-pin DIN cable, BNC to RCA adaptor, Wi-Fi (x2) and Bluetooth antennae, cleaning cloth, quick start guide
Physical	