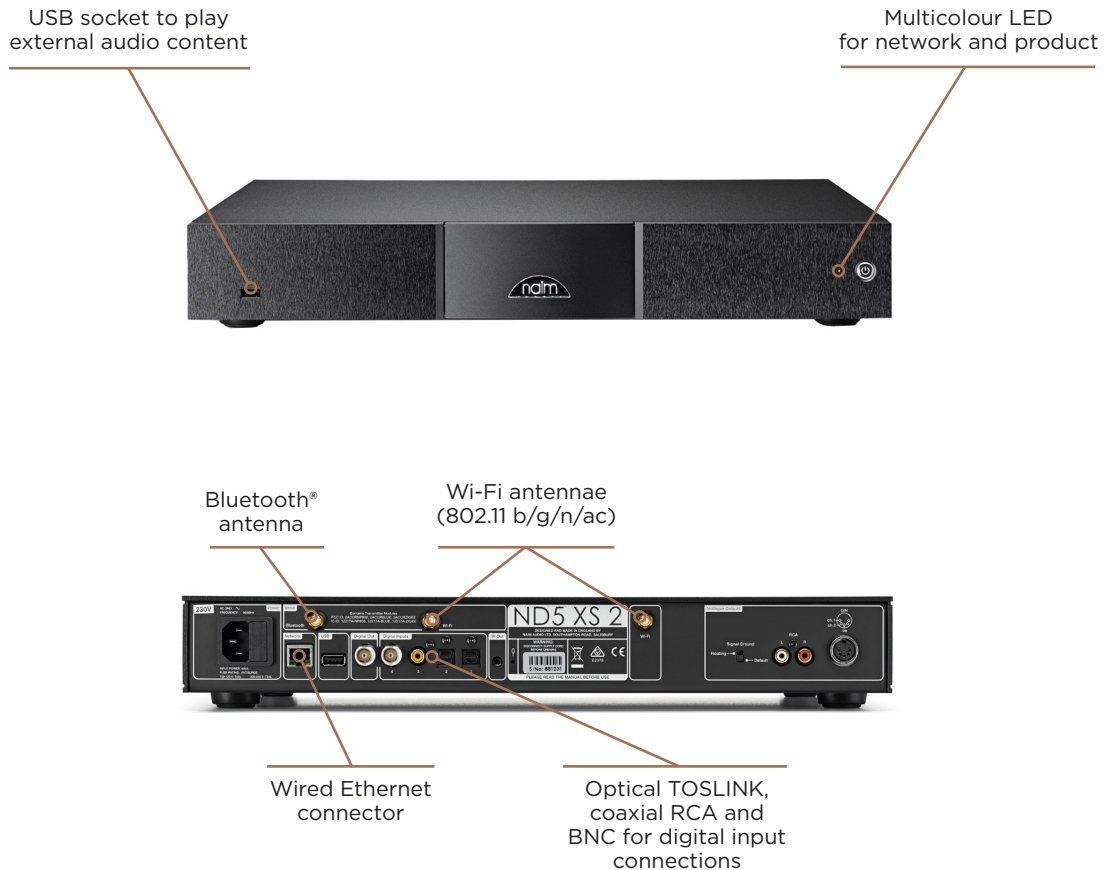


# ND5 XS 2

## Product Sheet

The ND5 XS 2 is a versatile player with innovative streaming technology, including high-res UPnP™ streaming, AirPlay, Chromecast, Bluetooth®, Spotify® Connect, TIDAL, TIDAL Connect, Qobuz, Roon Ready compatibility, internet radio, and multiroom streaming, controllable by the Focal & Naim app. It also has digital and USB inputs. The player benefits from classic Naim engineering, with carefully selected parts, an oversized toroidal transformer, and decoupled PCB boards for natural and engaging sound quality. Rediscover it with white LEDs, the new Naim design code.



### Key points

- **Uses Naim's latest NP800 streaming card with LVDS balanced digital signals for low noise.** Stream internet radio stations, music from Spotify® Connect, TIDAL (and TIDAL Connect), Qobuz, AirPlay, Chromecast Built-In, Bluetooth® (aptX™ HD), UPnP™ servers, USB attached storage and Roon Ready
- **Powerful processor** using a 40-bit SHARC™ component
- **S/PDIF output** to use an external DAC
- **aptX™ Adaptive Bluetooth®**
- **App control continuity** through all the Naim ranges: "Focal & Naim"
- **Multiroom** capability with other Naim and Focal streaming products
- **Oversized toroidal transformer in the PSU** which provides more power and speed of recovery
- **Microphonic-isolating PCB mounts**
- **Galvanic isolation** of control and audio circuits

## Specifications

Type	Streamer
Analogue outputs	1 x 5-pin DIN 1 x RCA pair
USB	2 x USB Type A Socket (front and rear - 1.6A charge)
Digital Inputs (S/PDIF)	2 x Optical TOSLINK (up to 24bit/96kHz) 1 x Coaxial RCA (up to 24bit/192kHz, DoP 64Fs) 1 x BNC (up to 192kHz, DoP 64Fs)
Digital Outputs (S/PDIF)	1 x BNC (up to 24bit/192kHz)
Streaming	Chromecast Built-In, AirPlay, TIDAL, TIDAL Connect, Spotify® Connect, Qobuz, Bluetooth® (aptX™ HD), Internet Radio, UPnP™
Multiroom Connectivity	Multiroom: Serve up to 8 network-connected streamers at full CD quality Party Mode Streaming: Sync up to six Naim and Focal streamers, and control via the Focal & Naim app
Audio Format	WAV - up to 32bit/384kHz FLAC and AIFF - up to 24bit/384Hz ALAC (Apple Lossless) - up to 24bit/384Hz MP3 - up to 48kHz, 320kbit (16 bit) M4A - 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 Gapless playback supported on all formats
Internet Radio Format	Streaming containers: HLS, DASH, OGG Codecs: MP3, AAC, Vorbis, FLAC, Icecast, Shoutcast, Xperi (Extended Metadata support)
Control	Focal & Naim app control (iOS and Android), Remote control (1 x 3.5mm IR output jack for system automation)
Update	Update your system wirelessly via the Focal & Naim app
Network	Ethernet (10/100Mbps), Wi-Fi (802.11 b/g/n/ac) 2 x Wi-Fi and 1 x Bluetooth® antennae
Typical Use Consumption	20W
Network Standby Mode Consumption	<2W
Standby Mode Consumption	<0.5W
Mains Supply	115V or 230 V, 50/60Hz
Dimensions (H x W x D)	2 <sup>3/4</sup> x17x11 <sup>7/8</sup> " (7 x 43.2 x 30.1cm)
Weight	13lbs (6.6kg)

