# Product Portfolio





# Why Naim?

Every Naim product is conceived, designed and engineered entirely in service of the sound, revealing a pure experience of music that is as close as possible to its original live source.

We believe that the exploration of sound is an adventure that rewards you with a clarity and connection that becomes more powerful the deeper you travel within it.

Which is why, every element within our systems is crafted to create a silence around the sound, reducing any interference between you and the intention of the artist.

We achieve this through tireless attention to four fundamentals in our engineering:

#### 1. Space

We give each of the critical components their own environment, omitting outside or 'toxic' interference, which means no compromise on the purity of sound.

#### 2. Circuitry

We minimise any interplay between the internal levels, so that you can simultaneously enjoy both the quiet and the loud, as originally intended.

#### 3. Purposeful materiality

We use materials that excel in performance, not just appearance.

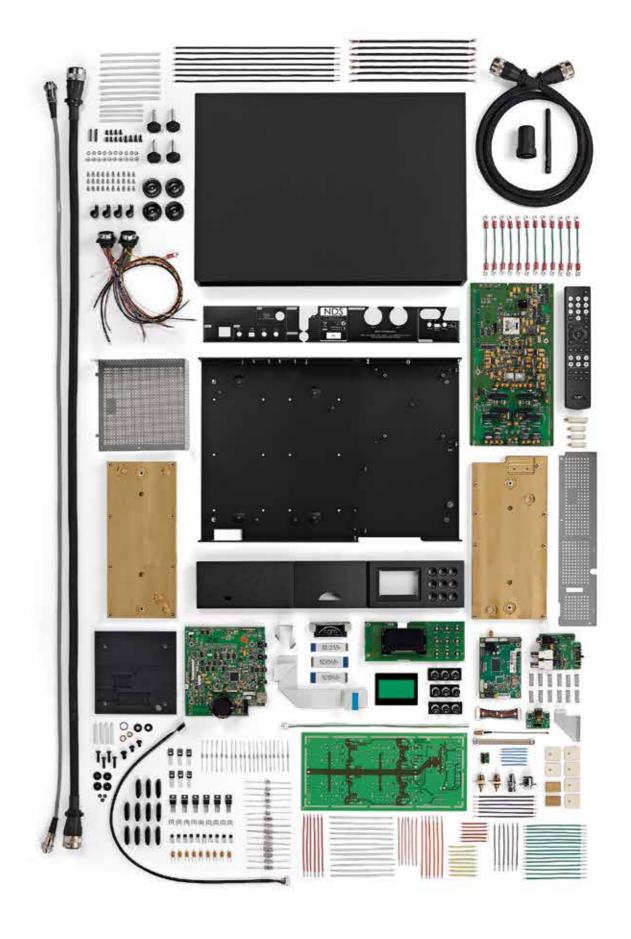
#### 4. Technology

We constantly strive for new and innovative ways to achieve our goals, integrating sophisticated electronic design and software development, with mechanical engineering and acoustics to deliver a truly advanced sonic experience.

By managing the relationship between these four pillars of engineering we enable our listeners to hear every single note in equal measure and transcend from audio sound to musical performance. We call this unique and emotive transmission the Voice of Naim', it's our signature, our calling card.

This 'voice' has been carefully engineered across our product portfolio and crafted to take you the listener deeper through this journey into music, from the excellent entry-level Mu-so wireless range, through to the ultimate listening investment in our 'Marque' and reference 'Statement' separates.

Let the voice of Naim take you inside the music... Go Deeper.



Deconstructed: the NDS Network Player features 620 individual parts constructed by highly skilled technicians to deliver Naim's trademark pace, rhythm and timing.

# The Naim Audio Story

Naim founder, Julian Vereker MBE (1945-2000), was a successful racing car driver, self-taught engineer and entrepreneur with a deep passion for music. Spending his spare time listening to the greatest artists of the 1960s and 70s, as well as his own friends playing live, Julian found the performance of playback at home fell woefully short in almost every area that matters.

Not content with second best, he set about designing his own amplifiers and loudspeakers, completely unaware that he was laying the foundations for a range of iconic and award-winning hi-fi products that would reach well into the next century. Julian had no ideas of fame or fortune, he simply wanted to experience music replayed in its truest and purest possible form.

These were our founding values in 1973 and they continue to fuel every aspect of our progress today. The technology we use to achieve our aims will always change and evolve with time, but our ultimate goal remains the same - to bring our listeners a deeper and more intense experience of their music.



Julian Vereker MBE (1945-2000)

#### A First Start at Capital Radio

Julian won a contract to supply then start-up radio station, Capital Radio, with audio equipment.



1972 1973

#### The NAP 200 Power Amplifier

Our first consumer product for home use was launched: the NAP 200 power amplifier. Originally designed in 1971, its descendant power amplifiers still aim for the same performance goals of pace, rhythm and timing.



1973 1974

#### Classic Advertising

As Naim Audio grew in popularity through the 70s and early 80s, the team decided to grab the attention of the press and public with a series of tongue-in-cheek adverts.



1980

#### The CDS CD Player

Like so many Naim Audio products, the design of our first CD player. the CDS, flew in the face of conventional wisdom.



1991

#### NAP 500 Power Amplifier

After several years in development, the new flagship Naim Audio NAP 500 power amplifier was born and with it the new industrial design aesthetic that would redefine Naim



2000

1993

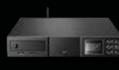
Audio for the 21st century.



2008

#### NaimUniti All-in-one Player

Naim's first all-in-one audio player launched to great critical and popular acclaim. The latest incarnation, the NaimUniti 2, combines groundbreaking audio technology with an impressive array of features.



2014

2009

#### Naim Mu-so Wireless Music System

Naim Audio launches its first complete wireless music system, Mu-so, offering real versatility and performance alongside multiroom capability. 2016 saw the launch of Mu-so's charismatic little brother, Mu-so Qb, our new compact wireless music system.



2014-2016



#### Naim Audio Officially Founded

Following the success of Capital Radio, Naim Audio was officially incorporated in 1973 with Julian Vereker and his co-founder Shirley Clarke as Directors.



#### The NAC 12 Preamplifier

With a network of dedicated independent retailers now on board in the U.K., the NAC 12, our first production preamplifier, was launched.



1983

#### **NAIT Integrated Amplifier**

Naim Audio's first integrated amplifier, the NAIT was introduced. This iconic little integrated amp sounded quite unlike any other integrated of its day and set a trend for socalled 'super integrateds'.



#### Naim Records is Born

Created by Naim founder Julian Vereker, Naim Records combined his love for music with his quest to deliver the best sound quality, from the studio to the listening room.



#### Naim for Bentley

Two brands with a distinguished British heritage and a passion for engineering excellence share an 18 month development project to produce the Naim for Bentley in-car system.



#### The Queen's Award

Naim Audio wins U.K.'s highest business accolade for our ground-breaking digital range of network music players, all-in-one players, hard disk players/ servers and digital to analogue converters.

# Which Naim is Right for You?

Discovering which Naim system is right for you will illustrate the boundless potential of Naim. Whether you are new to the world of high-fidelity audio or are a seasoned audiophile, we have the perfect system to take you deeper into the music.

As you move through our ranges, Naim core functionality is retained but the sound experience becomes increasingly immersive: your music suddenly has more depth and detail, the power to move you and create an intrinsic connection with the music.

Your journey into the Naim family starts with the Mu-so range: Mu-so and the new Mu-so Qb, complete wireless music systems which draw on the digital signal processing expertise developed for the Naim for Bentley in-car audio system. Both Mu-so and Mu-so Qb feature innovative speaker design and powerful digital signal processing. Whether as an 'extra room' system for the Naim enthusiast, or the perfect introduction to the company's digital audio technology, the Mu-so family offers real versatility with performance.

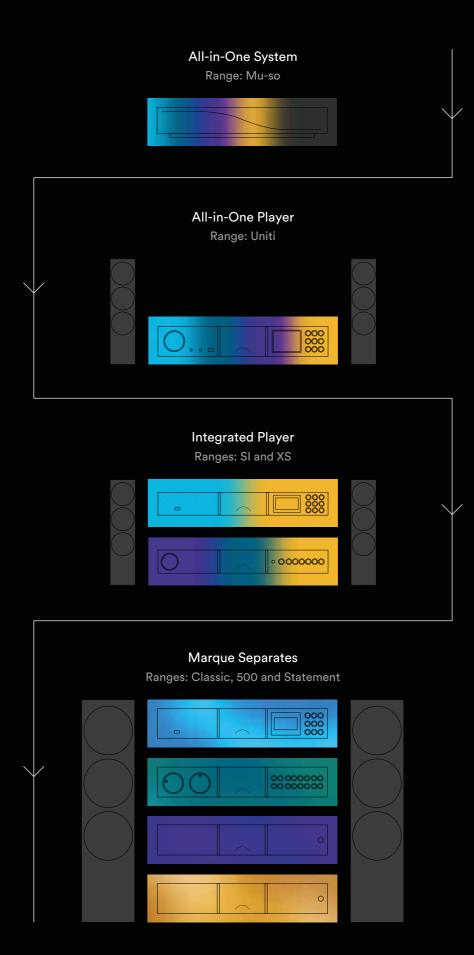
For those that crave more, a first step into two channel hi-fi is the place to go, with the Uniti range of all-in-one players. The NaimUniti 2 sits at the centre of a range of products that feature full Naim streaming functionality alongside integrated amplifiers inspired by our iconic NAIT integrated amplifier design. If you love your silver discs, NaimUniti 2 also houses a CD player with Naim's unique radial arc drawer and clamping mechanism... just add speakers.

The next stage up in terms of musical performance is the move to a Naim integrated player. The ND5 XS is a dedicated network player that takes the lead in an attractive dual system when used with one of Naim's

legendary NAIT integrated amplifiers. It's a ticket to the kind of performance only separates can bring.

If the ND5 XS gets you front seat access, then the NDS reference network player is your VIP pass to all your favourite artists. It was designed and engineered for pure performance, and when partnered with separate pre/power amplifiers and power supplies from our Marque Separates ranges, Classic and 500 Series, makes for an awe-inspiring experience surpassed only by the flagship Statement amplification system.

From an all-in-one system to full separates hi-fi, Naim's uncompromising attitude to engineering enables you to hear every single note in equal measure and go deeper into the music.



Source Preamplifier Power Amplifier Power Supply Loudspeakers

# Your Digital Music

We are always looking for the best ways to enhance our digital audio. Streaming speaks directly to the Naim 'music first' philosophy in enabling the discovery of exciting new artists, albums and performances to become a daily experience. This is where your digital world begins.

Naim defined the new world of digital music playback with the HDX hard disk server/player in 2008, and since then we have been refining our network music technology and expanding our range of ways to bring top-quality music to your system. Ripping and serve technologies are key to this development process; our UnitiServe offers bit-perfect ripping and the ability to serve music to a wide range of compatible devices.

If you are a fan of streaming, Naim has a constantly evolving feature set that will make the most of your collection. The latest addition is lossless streaming service TIDAL. This service, available natively from all Naim music streamers, offers high quality sound and is integrated into the Naim control app. It joins a formidable arsenal of connectivity features that include UPnP™ streaming at up to 24bit/192kHz resolution, Spotify® Connect, internet radio, Bluetooth® (aptX®) and a plethora of wired digital and analogue inputs.

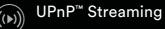
Your gateway to this world lies with the Naim App for iOS and Android. Available to download free on your smartphone or tablet, it offers complete control of Naim streaming products with all the playback and browsing options you could wish for.

#### Naim App

We've long argued the case for simplicity. Simpler hi-fi sounds better, is easier to use and ultimately more rewarding to live with. The Naim Audio app, available on iOS and Android devices, provides simple yet comprehensive control over both your music and the network-connected Naim Audio components used to play it. You can adjust volume, skip, pause and play tracks, scroll through album art, create playlists and store favourite radio stations to be easily accessed later.







Stream music from a PC, Mac or network-attached storage in high-resolution 'better than CD' quality.

Spotify Connect

Native support of Spotify® to stream millions of songs from your portable device.

TIDAL

( AMPERY

The lossless streaming service is integrated into the system for an immersive, high-quality sound experience.

Internet Radio

Access thousands of internet radio stations and save your favourite presets for easy access.

Bluetooth (aptX)

Pair with a Bluetooth device to instantly play your music. Also compatible with aptX for high-performance audio where supported by the device connecting to your system.

AirPlay (Mu-so Only)

Stream music from your iPhone, iPad or iPod touch or from iTunes and Apple Music.

USE

Play music from your MP3 players, USB sticks and NAS drives.

Multiroom Ready

Play music between any combination of our streaming products, in up to five rooms of your home. Choose the same song in beat-perfect sync or play different music in different rooms all via the Naim App.

Digital Input (Optical)

Boost audio from digital sources such as TVs, set top boxes, CD players or games consoles.

File Format Support

Play back lossless music files in WAV, FLAC, AIFF and ALAC format or stream MP3, AAC and Ogg Vorbis. DSD playback is also available for our range of DAC's and SuperUniti all-in-one player.

### Mu-so

Uniti



Mu-so and Mu-so Qb are Naim's first wireless music systems. Finely tuned by our specialist engineers in England, they deliver an exceptional quality in sound. Both are driven by powerful digital brains and fitted with custom-designed speakers for a musical experience that has to be heard to be believed.

Connect Mu-so or Mu-so Qb to your network via Ethernet or Wi-Fi to open up a world of music. Wirelessly stream in breathtaking high-resolution via UPnP™ and AirPlay or browse and play millions of songs through Spotify Connect, TIDAL or Internet Radio.

High quality Bluetooth (aptX) audio connectivity, a USB input for charging and playback of smart phones, tablets and MP3 players, a 3.5mm analogue input and a digital input for TVs, set-top boxes and games consoles make Mu-so and Mu-so Qb complete music centres.

You can also combine Mu-so Qb, Mu-so and other Naim streaming products, such as our range of Uniti all-in-one players, for the ultimate multiroom experience. Simply sync the units to play the same song beat-forbeat in up to five rooms.

Whether you're looking for another system to complement your Naim collection, or the perfect introduction to our digital audio technology, the Mu-so family is the best of Naim's heritage and innovation, in a simple elegant form.





Unleash a world of digital music with the Uniti family and take the first steps into revealing your music's true depth in the world of two channel hi-fi. Just add speakers.

Consisting of UnitiQute 2, UnitiLite, NaimUniti 2, SuperUniti and UnitiServe, this family of systems allows you to experience your digital music with analogue soul. Each system is capable of streaming high-resolution (up to 24bit/192kHz) music via UPnP from a storage device such as the Naim UnitiServe hard disk server, PC or Mac on your home network, all with intuitive control provided by Naim control app for iOS and Android devices.

UnitiLite and NaimUniti 2 feature our trademark CD player technology for those who love their silver discs. UnitiServe is the hub of all your music with its bit-perfect ripping and serve capabilities. They also feature internet radio, Spotify Connect, TIDAL, Bluetooth (aptX), a DAB+/DAB/FM tuner, iPod/MP3 player charging and playback, multiple digital and analogue inputs, a high-quality DAC and multiroom streaming.



# Integrated Players



Naim's integrated players will take you on your first journey into the world of high fidelity audio. In a world overflowing with new pathways into music streaming and download, there is still a place for high-fidelity two box solutions with integrated amplifiers at their core.

These systems will get straight to the heart of your music, engaging even the most complex rhythms and demanding dynamics with all the grip and authority you would expect from us. The SI Series is where the Naim integrated player journey begins, continuing deeper into the music with the XS Series.

Take your first steps into Naim's integrated world with an accessible high end system capable of delivering a seriously convincing sound, whether it's Baroque or The Beatles.



### SI Series

Offering purity of sound and a tangible connection to the music, the SI Series will reveal the world of hi-fi separates. The outstanding CD5 SI CD player is valued as a benchmark for providing hours of audio enjoyment. Paired with the NAIT 5SI, the system provides a high-end audio experience for anyone with a precious CD music library.

#### CD5 SI

CD Player

Driven by our relentless search for the highest possible sound and engineering quality, the CD5 SI has benefited from key improvements in its latest incarnation.

It features an upgraded Burr Brown DAC chip, a more stable DAC clock, higher voltage supply rails and the pièce de resistance – a brand new CD transport. The CD5 SI CD player sets a new standard for musical performance at entry level, especially when partnered with the complementary NAIT 5SI, our 60W per channel introduction to high-performance integrated amplification.

- > Suspended transport with low-mass clamping system and radial arc tray to avoid resonance
- > Discrete digital and analogue power supplies for superior isolation
- > Low-energy-transfer feet plus stiff, lowvibration enclosure to resist microphonic degradation of sound quality



#### NAIT 5SI

**Integrated Amplifier** 

If you are dipping your toe into the world of hi-fi separates, the NAIT 5SI integrated amplifier is the perfect entry point and the perfect partner for the CD5 SI.

Since Naim's inception, the flagship NAIT has been an integral part of our audio family. Our latest edition epitomises the same fundamental values: to maximise performance while maintaining the highest engineering standards and outstanding quality.

With 60 watts of power per channel, it features classic Naim technologies, and when paired with the CD5 SI, subtle details and imagery come to stunning light – experience the infectious enthusiasm the NAIT5 SI brings to your music.

- Support for both DIN and RCA inputs to facilitate connection to a wider range of systems
- > AV bypass mode for simple connection to an existing AV system
- > Front mounted ¼" (6.35mm) headphone output



### **XS Series**

Experience the intimacy of live performance and the versatility the XS Series offers – an outstanding next step into the world of Naim Audio hi-fi. Each component of the XS Series marks the beginning of true high fidelity performance and an exciting upgrade path, taking you closer to the true emotion of your music.

#### ND5 XS

Network Player

# Streamlined for music, the ND5 XS is our introduction to network music streaming.

It benefits from Classic Naim engineering principles, fastidious attention to detail and all the connectivity options you expect from Naim streamers. The ND5 XS loses none of the functionality of its illustrious siblings.

High-res UPnP™ network streaming, Spotify Connect, TIDAL, USB/iPod playback, internet radio, DAB+/DAB/ FM radio, digital inputs, multiroom streaming and control via the Naim App.

- > Three 24bit/192kHz capable digital inputs (S/PDIF) to support optimum connection to external sources
- > Performance upgradeable with external XP5 XS, XPS or 555 PS power supplies
- > If you are looking for a premium entry level CD player, the CD5 XS provides the perfect platform for your CDs. A step up from the CD5 SI, this CD player features the same high performance drawer and transport mechanism

(U) See Upgrade Options (p.22)



#### NAIT XS 2

**Integrated Amplifier** 

# Welcome to the musical heart of your system. The NAIT XS 2 offers much of the performance of our reference quality SUPERNAIT 2 in a simpler, slimmer package.

It combines a 70W power amplifier with six analogue inputs, a transparent high performance preamplifier stage and the single-ended Class A headphone socket from its big brother.

- > Support for both DIN and RCA inputs to facilitate connection to a wider range of systems
- Ceramic heat sink isolation for improved sound quality on power and preamp sections
- > AV bypass mode for simple connection to an existing AV system
- > Preamplifier, power amplifier and subwoofer connections
- > Performance upgradeable with FlatCap XS, HiCap or SuperCap power supplies

(U) See Upgrade Options (p.22)



#### **Upgrade Options**

**Power Supplies** 

#### FlatCap XS

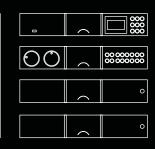
Designed to complement our entry-level XS range, the FlatCap XS is a dual-rail, dual-output power supply that powers not just one, but two Naim components if required. It's a logical, high-value and highly effective upgrade path – just as you'd expect from Naim.

#### XP5 XS

The XP5 XS evolved to partner our ND5 XS network player, however as with our other power supplies, it can be partnered with other components in the Naim range. Its low-capacitance ceramic heat sinks, large smoothing capacitors and 250VA transformer give it the performance to match its looks.



# Marque Separates



Their intrinsic quality is where our refererence quality high fidelity separates steal the spotlight and allow you to create your perfect musical space. The Marque is our definition for the Classic, 500 and Statement ranges; it provides almost unlimited scope to travel the Naim upgrade path with power supplies, pre and power amplifiers and high performance sources, to create music without compromise.

Steeped in the knowledge, heritage of design and engineering excellence, our Marque Separates systems are constantly being improved and refined, with Statement as the pinnacle of our engineering and acoustic achievements.

These systems capture the difference between listening to a simple recording of sound and actually being able to hear the reality of the musical performance, as the original artists and engineers intended it to be experienced.



### Classic Series

**Every Detail Counts** 



No part of a Naim product escapes the careful scrutiny of our engineers. The position and layout of wires that carry signals and power around a product is very important. Run a delicate audio signal line next to a noisy power line for example, and it will pick up noise and distortion.

We minimise such interference by optimising the signal path layout within the product. Even the influence of every individual cable tie is considered and controlled.

With the Classic range of separates, both performance and ambition take on new meaning. This is our separates range for music in the home that is utterly mesmerising. Whether you are building a complete system or taking your first steps into separates hi-fi, you will find unparalleled clarity, tone and musical depth.

Create your perfect system:

#### NDX

Network Player

#### The NDX is the world's first audiophile network music player, surpassed only by the NDS.

It offers all the versatile connectivity of the ND5 XS but the performance orientated design includes a significantly improved power supply and transformer, and is one of the most technically ambitious and accomplished of all Naim audio products.

- > Three 24bit/192kHz capable digital inputs (S/PDIF) to support optimum connection to external sources
- > Performance upgradeable with external XP5 XS. XPS or 555 PS power supplies
- > Partner with our classic SUPERNAIT 2
  integrated amplifier for a high-fidelity two
  box solution. Offering 80 watts of power
  and six inputs to support both DIN and RCA
  connections, the SUPERNAIT 2 sits right at the
  forefront of Naim's amplifier technology

U See Upgrade Options (p.22)



#### **NAP 200**

Power Amplifier

#### First designed in 1971 by Julian Vereker, the NAP 200 has Naim Audio musicality written into its DNA.

As our first production amplifier, no other product encapsulates our philosophy better: creating an enduring musical connection with the listener. Revitalised in 2015, our first product is still the world-class amplification benchmark.

- > 70W per channel into 8 Ohms
- > Large custom designed transformer providing 300VA of transient power
- Internal power supply to allow a direct connection of a NAC 202 or NAC 282 preamplifier
- > Features new DR technology

#### **NAC 202**

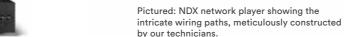
Preamplifier

# Experience classic Naim control and clarity with the NAC 202 preamplifier.

It introduced a new level of technical and musical performance to our range of preamplifiers, with superior transparency and a wide range of expansion and upgrade options. A true Naim classic.

- > Support for both DIN and RCA inputs to ease connection into a wider range of systems
- > Performance upgradeable with FlatCap XS, HiCap or SuperCap power supplies
- > Can be powered from the preamp inputs of the NAP 200 power amplifiers
- (U) See Upgrade Options (p.22)







# **Source Options**

Whichever way you prefer to listen to your music, whether it's a streaming preamplifier that combines the best of analogue and digital, a DAC tuned perfectly to unleash your digital music or a CD player that makes the most of your treasured collection; Naim has the perfect source component to bring your music to life.

#### **NDS**

**Network Player** 

Our reference network player, the NDS is an audiophilequality music source, every bit the sonic equal to the very finest high-end CD players and turntables.

The building of the NDS features supreme attention to detail: including having critical electronics suspended on a brass sub-chassis via coiled springs. Whether you're browsing your music library, exploring internet radio stations, listening via DSD 64 or 128, playing your TIDAL lossless collection or indulging in a high-res download, the NDS delivers unrivalled performance.

- > UPnP-enabled to allow streaming of audio files at up to 24bit/192kHz resolution from Naim hard disk servers, NAS devices or any home computer
- > Supports WAV, FLAC, Apple Lossless, AIFF, AAC, DSF64 and DFF64, WMA, Ogg Vorbis and MP3
- > vTuner 5\* full-service internet radio
- > External power supply required. XP5 XS, XPS, 555 PS all compatible (double Burndy connection for 555 PS)



#### NAC-N 272

Streaming Preamplifier

#### The place where two audio worlds collide.

The NAC-N 272 combines our latest innovations in digital audio technology with classic analogue preamplifier engineering. As a streaming preamplifier, it samples the best of both worlds to create an immensely musical hi-fi system.

With varied upgrade paths, an assortment of amplifier pairing options and an impressive array of inputs, the 272 has been carefully designed to deliver a completely immersive musical experience.

- > UPnP-enabled to allow streaming of audio files at up to 24bit/192kHz resolution from Naim Audio hard disk servers, network-attached storage (NAS) devices or any home computer
- > Six 24bit/192kHz-capable digital inputs (S/PDIF) to support optimum connection to external sources
- > Performance upgradeable with XP5 XS, XPS or 555 PS power supplies
- > Supports WAV, FLAC, Apple Lossless, AIFF, AAC, DSD64-DFF and DSD64-DSF, WMA, Ogg Vorbis and MP3
- > Native support for TIDAL and Spotify streaming services



#### CDX2

CD Player

#### Designed well, a product should have many enjoyable years.

The original Naim CDX debuted in 1999 and its newest sibling, the CDX2, shares plenty of design DNA with its predecessor. The radial arc disc tray is classic Naim, alongside some useful new enhancements. After all, being able to do something well shouldn't stop you from trying to do it better.

- > Suspended transport with low-mass magnetic clamping mechanism to resist resonance
- > Anti-vibration resonance-controlled feet plus cast and extruded anti-magnetic chassis to further counter vibration
- > User-selectable DIN and RCA analogue outputs, plus digital output (only functions when analogue outputs are disabled)



#### DAC

Digital to Analogue Converter

#### If the DAC's musical performance is extreme, its flexibility is just as remarkable.

Capable of partnering and upgrading a wide range of Naim Audio products, the DAC has more in common with our CD players than with any conventional DAC. Its Burr-Brown converter chips. for instance, are also found in our flagship CD555 CD player.

- > Eight S/PDIF inputs for digital sources like games consoles, set top boxes and hard disk servers
- > Two USB inputs (one front, one rear)
- > 40bit SHARC DSP chip handling filtering and oversampling
- > Plays audio files at up to 24bit/768kHz
- > Plays audio files at up to 24bit/768kHz resolution

#### DAC-V1

Digital to Analogue Converter

#### Our newest DAC is the perfect companion for modern digital listening.

Among its features are an asynchronous USB input and a single-ended Class-A headphone amplifier, both of the highest quality. Its compact size makes it a perfect desktop addition to your Mac or PC and its exceptional musicality means it will complement our standard width hi-fi components with the same aplomb.

- > Five S/PDIF inputs for digital sources like games consoles, set top boxes and hard disk servers
- > Selectable fixed or variable analogue outputs (DIN or RCA)
- > Naim digitally controlled analogue volume control for performance and precision
- > 40bit SHARC DSP chip handling filtering and oversampling
- > Single-ended Class-A headphone amplifier output
- > Combine with the UnitiServe hard disk server and the matching NAP 100 power amplifier to create a stunning hi-fi system



#### Hand Matched Components



In designing our systems we found that matching the characteristics of certain sound critical through-hole components for each channel, can greatly improve sound quality. For example, batches of resistors typically come matched to within a 5% margin of error.

Through listening tests, we found that if the resistance of the left and right channels are matched to closer than 0.5%. sound is significantly improved. Following this discovery, a bespoke production procedure was conceived to help us match resistors by hand.



# **Upgrade Path Options**

Since our early days in the 1970s, we have been pioneers in the modular approach to system building and have been refining it for more than 40 years. We have always offered a clearly defined upgrade upgrade path which allows you to attain the next level of audio performance without having to purchase a completely new system.

#### **Power Supplies**

#### SuperCap

As iconic as it is widely acclaimed, the SuperCap is a Naim Classic, capable of powering almost all preamplifiers in our range.

Its substantial toroidal transformer and high-quality smoothing capacitors combine to ensure improved timing, clarity and dynamic range from your favourite music.

- > 13 x 24V power outputs, one x 12V output
- > Features new DR technology

#### **XPS**

#### Clean, beautiful power; a simple but tremendously effective way to increase musicality.

One of our most flexible performers, it can be used to upgrade any source component, including our DAC. Its large toroidal transformer features six separately regulated, low noise outputs and benefits from our DR voltage regulation technology.

- > Six 24V power outputs
- > Features new DR technology



#### HiCap

It may be small, but the HiCap's talent for maximising your system's musicality should not be underestimated.

A compact power supply partner for almost all of our preamplifiers, its large toroidal transformer and generous, high-quality smoothing capacitors ensure excellent performance and value. NAC 282 preamplifier owners can enjoy better performance by adding an additional second HiCap to their system.

- > Two 24V power outputs
- > Features new DR technology

# Power Amplifiers

#### **NAP 250**

Few components in the history of hi-fi can match the pedigree of the mighty NAP 250.

First introduced in 1975, its regular updates – aesthetic and technical, have kept it at the top of the amplifier game for more than three decades. The latest incarnation features DR technology, delivers 80W per channel and has all the speed, power and agility needed to unleash your music.

- > 80W per channel output into 8 Ohms
- > Large custom-designed transformer providing 400VA of transient power
- > NA009 transistors as used in Statement

#### **NAP 300**

# The power behind your music and a perfect upgrade from the NAP 250.

What is DR Technology?

It incorporates all the advances pioneered by its siblings and adopts the radical two-box configuration of its big brother, the NAP 500. It features the same high-calibre DR technology and new NA009 transistors developed for Statement.

- > 90W per channel into 8 Ohms: capable of prolonged output into 2 Ohms with no discernible impact on performance
- > 300 PS power supply included (two box configuration) minimises electromagnetic interference
- > NA009 transistors as used in Statement

# Preamplifiers

#### NAC 282

#### High-quality performance: our NAC 282 is the definition of refinement.

We have long noted the importance

of a clean, stable, low-noise power

supply to audio performance. Our

DR (Discrete Regulator) technology,

and now featuring in Statement and our power amplifiers, is the latest progression of that philosophy.

supply voltage to critical electronics.

first introduced to our power supplies

A regulator is an electronic device designed to maintain a constant DC output voltage regardless of fluctuations in supply voltage and in current draw from its output. Naim's DR provides ultra-low noise

Featuring a silent micro-processor and optical protection circuits, plus a host of other key components, this preamplifier will open up a world of superior transparency and musicality, plus of course all the flexibility you would expect from one of our preamplifiers.

- Support for both DIN and RCA inputs to facilitate connection into a wider range of systems
- Silent microprocessor control that sleeps during listening
- > Precision rotary potentiometers with precious metal wipers
- > AV bypass mode for simple connection to an existing AV system
- > Performance upgradeable with FlatCap XS, HiCap or SuperCap power supplies

#### NAC 252

# Showcasing classic Naim control and clarity, the NAC 252 descends from one of the finest preamplifiers ever made, the legendary NAC 52.

The new topology, which was refined

capable of fast recovery to transient

over two years, has proven itself

to be inherently low noise and

current demands.

With a separately housed power supply to keep key components isolated and hundreds of hours spent listening to various designs, it is this attention to detail that makes the NAC 252 so special.

- Support for both DIN and RCA inputs to facilitate connection into a wider range of systems
- SuperCap power supply (with fourteen independently regulated voltages) required
- Totally separate regulated supplies for digital control and switching circuitry
   Precision rotary potentiometers with precious
- metal wipers
- > AV bypass mode for simple connection to an existing AV system







### 500 Series

The 500 Series is our elite range of hi-fi separates, surpassed only by Statement. It's the result of a single-minded pursuit of musical performance with a narrow focus on enhancing the aspects of music that matter to us most: pace, rhythm, timing and ultimately, emotive power.

Create your perfect system:

Literally thousands of hours were spent in development and hundreds of prototypes were created; countless long days and late nights spent in the lab and the listening room defining, testing and refining until the music spoke to our hearts as well as our heads.

The first product to pass this test was the NAP 500 power amplifier. Featuring its own separate power supply specially developed for the project, the 500 PS, and enclosed in radically new anodised aluminium casework, it set the standard for rest of the range. The NAC 552 preamplifier and the CD555 compact disc player soon followed, along with their own matching power supplies, to create a complete system that redefined the best.

#### CD555

CD Player

# Focus is everything. The CD555 is our reference CD player, the finest we have ever made.

It's a statement of our engineering excellence, a showcase for our core beliefs. Of course, it's a fast, detailed and dynamic-sounding performer: anything less would be fundamentally at odds with who we are and what we do. But the CD555's genius is the way it brings each disparate strand of your music together into one fluid, natural and involving performance. This, we believe, is how hi-fi should sound.

- > Massive aluminium chassis, with heavy brass sub-chassis to minimise resonance and vibration
- > Top loading disc mechanism plus low-resonance CD clamp and motorised loading door
- > Low-infra-red reflective coatings around the CD mechanism to reduce the interference and noise
- > Separate high performance 555 PS power supply to isolate sensitive electronics from electromagnetic interference



#### **NAP 500**

Power Amplifier

# Ever heard the phrase, the devil is in the detail?

As the debut product in our reference 500 Series, the NAP 500 is a monumental expression of Naim's amplifier technology.

Its design was honed over six years and assembled by our most skilled technicians. It is this eye for detail, alongside its remarkable power, that allows the NAP 500 to bring your music into breathtaking focus.

- > 140W per channel output into 8 Ohms; capable of prolonged output into 2 Ohms with no discernible impact on performance
- > Bridged power amplifier configuration for maximised open-and-closed loop speed, with ten stages of local regulation per channel
- > Two box configuration for optimum rejection of electromagnetic interference
- > 1,100VA toroidal transformer provides twelve raw DC supplies for the power amplifier

#### NAC 552

Preamplifier

# Experience performance without limits with the NAC 552 preamplifier, second only to our Statement NAC S1.

Its distinctive two-box configuration differentiates it as surely as its unfettered musicality reflects our core values. It's one of the best preamplifiers we've ever produced, and by extension, among the best in the world.

- > Two box configuration for optimum rejection of electromagnetic interference
- > Split rail power supply featuring 800VA toroidal transformer and three smoothing capacitors
- > Fully suspended sub-chassis for superior isolation of sensitive circuit boards
- > AV bypass mode for simple connection to an existing AV system
- > Independent listen and record banks for maximum flexibility

#### 555 PS

Power Supply

# Not everyone sees hi-fi as we do.

For us, a smooth, stable and low noise power supply isn't just desirable: it's fundamental to proper hi-fi performance.

Nowhere is that belief more evident than in our reference 555 PS, the best power supply in our portfolio. The ultimate upgrade.

- > Seven regulated supply voltages, including a separate supply for the CD555 clock circuit
- > Low resonance case with isolating feet
- > Massive transformer, 40% larger than that fitted to the XPS
- > Supplied with Power-Line mains cable as standard
- > Seven DR regulated supply voltages

#### NA009 – Small Chip, Big Difference



The NA009 is the new power transistor used in the output stage of our Marque Separates power amplifiers. Exclusive for use in Naim amplifiers, the NA009 was over a year in development, with extensive work on the choice of materials, thermal dynamics – the effect of heat on the performance – and die-matching, to ensure consistency between individual transistors.

The result is improved heat dissipation and even more vanishingly low noise interference – less noise, more music.



# **System Accessories**

Every link in your system is important. Our range of easy to install upgrades, including equipment support systems, cables and interconnects have been carefully engineered and hand-crafted in Salisbury to enhance the Naim fundamental values of pace, rhythm and timing.

#### Power-Line

Mains Cable

To us, a smooth, stable and low noise power supply is critical to performance.

That's why we designed the Power-Line mains cable. Its complex precision-engineered construction has been refined following solid mechanical engineering principles and confirmed after hundreds of hours testing in the listening room.

#### Hi-Line

Interconnect

During the development of the reference CD 555 CD player, a special project ran in parallel; to develop a new signal cable that would exceed the performance of the standard.

The result was the unique Hi-Line signal cable. Available in both DIN and RCA, its patented Air-PLUG connector is a decoupling device that reduces vibration transmitted along the cable. The result? Maximum musicality.

#### DC1

Interconnect

A fabulous little addition to our accessories range, the DC1 is a versatile digital coaxial cable that forms the perfect connection between our DACs and streaming products with any digital source.

Developed alongside our reference DAC, it supports high-res S/PDIF audio streaming and is a perfect match for our range of digital products.

#### HeadLine

Headphone Amplifier

A high-end headphone amplifier like no other: make the most of your audiophile standard headphones with HeadLine.

Its exceptional transparency is classically Naim, as is its ability to deliver a low-noise, low-distortion reproduction of your treasured music. HeadLine's modest proportions and volume control make it perfect to create your own exclusive concert for one.

#### SuperLine

Phonostage

Vinyl replay is experiencing a renaissance alongside today's heavyweight of streaming.

At their best, records have a uniquely engaging and musical quality, and with our SuperLine phonostage, which features both RCA and BNC inputs, the best of vinyl just gets better.

#### StageLine

Phonostage

Our StageLine Phonostage makes the most of the black magic offered by the vinyl LP.

Available in either moving coil or moving magnet versions, it can be powered from just our NAIT XS 2 amplifier or via its own dedicated power supply. However you configure it, you can be assured of the consummate musicality so fundamental to every Naim product.













# **Equipment Support System**

# Super Lumina

#### Fraim

Just as live musicians need a stage, your hi-fi equipment also deserves the best possible support system to reproduce your music as the musicians intended it to be heard.

Fraim has been carefully designed to provide the perfect platform for Naim electronics to shine. Each level is carefully isolated from the next and an additional double layer base platform provides further isolation from resonance.

From the stainless steel spikes which complete the isolation process, to the zinc-plated steel nuts and studs that tie everything together, each component of Fraim has been carefully selected for its effect on sound quality. Add to that its beautiful aesthetics and you have your perfect stage. You'd expect nothing less from us.

- Extruded, anodised aluminium Fraim legs available in three heights, and in silver or black finishes
- > Modular design allows for system expansion over time
- > Fully decoupled structure with inter-level cup-and-cone interfaces and toughened glass sub-shelf supported on ball bearings
- > Double-layer base level, plus stainless steel floor spikes for maximum isolation
- > Optimised shelf spacing to reduce magnetic interaction between components

#### FraimLite

For entry-level Naim systems, our FraimLite features the same tripod-style configuration, carefully optimised shelf spacing and high quality material construction of our reference Fraim.

It takes the core Fraim concepts and components and strips them back to the fundamentals to create the perfect entry-level engineered support for your precious black boxes.

Even modest Naim electronics will benefit with greater detail resolution, more accurate dynamics and simply more music. If you're upgrading your hi-fi, FraimLite also has the option to upgrade to reference Fraim levels, ensuring you have the best quality support system to match your music.

- > Extruded, anodised aluminium Fraim legs available in three heights, and in silver or black finishes
- > Modular design allows for system expansion over time
- > Decoupled structure with inter-level cup-and-cone interfaces underneath shelves
- > Stainless steel floor spikes for maximum isolation
- > Optimised shelf spacing to reduce magnetic interaction between components

#### Fraim



#### FraimLite



#### Finishes

Fraim platforms are available in Natural Ash and Black finishes.

Every link in the audio chain is important.

The influence of cable and connector construction on sound quality is something we've confirmed time and time again in listening tests.

When our engineering maestros began developing Statement, our flagship amplification system, another project took shape alongside it: a completely new range of high performance Naim speaker cables and interconnects.

The brief was simple: create a range of cables that would maximise the performance of Statement but that would also be at home in Naim 500 and Classic Series systems. We started with a blank page, identifying each key element using our expertise in cable construction and material science, along with thousands of hours spent in the listening room testing prototypes.

Consisting of pre to power amplifier interconnects, source to preamplifier interconnects and speaker cables in various terminations, the Super Lumina range is the result of this exhaustive development process. Crafted from the highest quality materials, Super Lumina features an advanced version of our patented Air-PLUG technology, which minimises microphonic interference and preserves maximum signal fidelity. Every cable and interconnect is handassembled at Naim in Salisbury to your specifications, with the greatest attention to detail and signature Naim quality.

Your system deserves no less.



### Statement

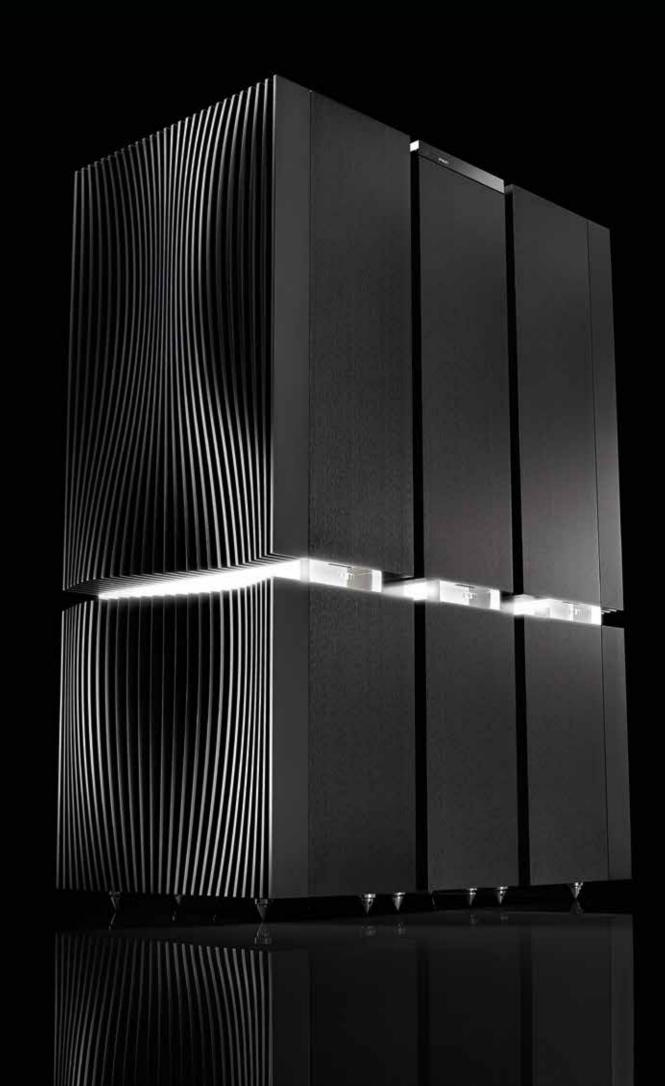
Crafted for pure musical performance, Statement is the pinnacle of Naim's engineering knowledge and artistry. The ground-breaking series comprises the NAC S1 preamplifier and NAP S1 mono power amplifiers.

The idea for an entirely new kind of amplifier was first conceived by our engineers over a decade ago and development began in earnest in 2011. The objective was to set a new reference standard in high-end audio and music reproduction. The result is Statement; three years of relentless questioning, iterative design and a point blank refusal to accept 'no' as an answer.

Everything about Statement is a leap forward in technology and design. It has been engineered from the ground up for pure performance. Statement's radically different aesthetic may seem like a departure from Naim tradition but it's the ultimate expression of everything we represent.

The imposing monolithic structure with its stark silhouette is offset by the organic sculptural flow of the heat sink, the beautifully lit volume control and the central divide. If it is the best amplifier in the world during lab tests, we've only done half a job – the listening room is where it really counts.

For full product specifications and to find a retailer, visit us online at www.naimaudio.com



# Go Deeper



Salisbury, Wiltshire, England naimaudio.com