

S O t M

Ultimate High Performance Audio



SCANN
AUDIO

DA /Preamp

sDP-1000EX

45 000:-

sDP-1000EX Ultra

55 000:-



Fully balanced pramp w remote control and built in High Performance DAC.

2 Versions

Standard Version is Battery powered with self regulated charging and administration of 2 battery pcks.

Ultra Version, no battery power, instead ultra stable and regulated clock via internal sCLK-EX board, and connection for external clock.

Further Upgrade: Optional Ultra low noise linear power supply

Inputs

- 1 USB input
- 1 Optical
- 2 Coaxial
- 1 AES/EBU input
- 1 Balanced input
- 2 Unbalanced input

Output (Volume controlled)

- 1 Balanced output
- 1 Unbalanced output

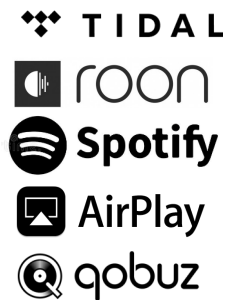
Dimensions, Weight

360 x 68 245(mm), 4 Kg >



sCLK-EX

Streamers



Web GUI

- Easy system configuration
- Selectable music player applications
- Selectable and configurable USB audio devices
- Network share folder and USB storage device setting
- Roon Ready
- MinimServer
- DLNA audio renderer, OpenHome support
- MPD (Music Player Daemon)
- LMS (Logitech Media Server)
- SqueezeLite
- HQPlayer Network Audio Adapter
- Shairport (Airplay)
- LibreSpot (Spotify Connect)
- Multi-zone network playback
- Network share folder and USB storage device setting

How to find your web GUI:

If you have one player:

- Browser on MAC: <http://eunhasu.local/>
- Browser on Windows: <http://eunhasu/>

If you have several players:

- <http://sotm-audio.com/my/>

You can also type the players ip-address directly if you know what ip it is assigned to.

More info: <https://docs.sotm-audio.com/doku.php?id=en:eunhasu:start>

Streamer

sMS-200 Neo	8 000:-
sMS-200 Neo uLTRA	18 500:-
sMS-200 Neo uLTRA cLK	22 000:-
sMS-200 Neo uLTRA Ltd eD	25 000:-



SotM Streamer comes in 4 different configurations. All have USB Audio output for highest resolution and compability.

sMS-200 Neo, newest version that supports most streaming platforms.

sMS-200 Neo uLTRA, as above, but with cLK-EX super accurate clock

sMS-200 Neo uLTRA , as above, but with cLK-EX super accurate clock and input for external sCLK-OCX10

sMS-200 Neo uLTRA LTD ED , as above, but with cLK-EX super accurate clock and input for external sCLK-OCX10 and improved internal shielding and ultra high end capacitors.

All versions come with ROON voucher (60days trial and special offer on software)

Supported platforms:

Choose between different software in web GUI:

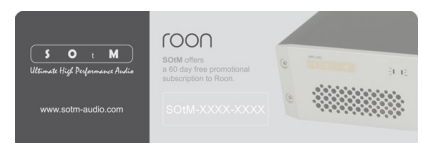
- ROON Client
- LMS (as player and/or Server)
- Spotify Connect
- Airplay device

Also included which makes it able to play Tidal, Qobuz and act as a LINN client and MPD-player

- Bubble Upnp
- Minimservers

This makes it universally compatible and be controlled by a wide range of apps and systems.

Software is upgraded continuously to provide for new functionality.



Power supply

sPS-500

7 500:-

sPS-500 w Y-cable

8 000:-

Other cable lengths/

On Request



sPS-500 is an universal upgrade to any equipment that require an DC power supply wich is supposed to handle audio.

It is a great improvement over standard "wall wart" powersupplies in terms of quiet backgrounds and vastly improved sound stage .

- 7Vdc, 9Vdc, 12Vdc, 19Vdc selectable output voltage
- Eliminate noise generated by powered devices
- 50W output power for NAS, fanless audio PCs and others
- Support worldwide AC input voltage
- Output short and over temperature protection

As standard it powers one device at set voltage.

With a special order Y-cable, 2 units can be powered (same voltage)

Standard cable length is 30cm to minimise losses. Other lengths can be ordered.

Cable output connector is 5,5/2,1mm and 9mm length which is the most common. Other connectors on request.

Same formfactor as most SOTM units.

USB regenerator

tX-USB uLTRA

16 500:-

tX-USB uLTRA cLK

18 500:-



tX-USB uLTRA is a unit that improves the sound of any USB-audio connection.

This makes a really great improvement if you are using any type of computer based USB-output as most of them are not created for audio. Even some dedicated servers, that are based on NUC-machines benefit greatly if you put a tX.USB Ultra between the source and the DAC.

You can even get an improvement between SOTM streamers and DACs, although their USB connections are optimised to sound great.

The cLK version includes an external connector for connecting a central, extremely accurate clock, sCLK-OCX10. Using a Master Clock will enhance performance.

Another way to further improve sound is to connect a separate power supply, like a sPS-500.

Phono stage

sPQ-100

TBA

Kommer 2022 Q4



SOtM kommer nu med sin första rent analoga produkt. Ett RIAA-steg för att

Support various kind of EQ graph by selection switches

- MM/MC cartridge selection
- Input impedance/capacitance selection
- Bass boost level selection
- Bass turnover frequency selection
- High frequency roll off frequency selection
- Total gain selection

Wide input voltage range

A way to even further improve sound is to connect a separate power supply, like a sPS-500.

Master Clock

sCLK-OCX10

45 000:-



The sCLK-OCX10 is a master clock generator that produces a high purity 10 MHz clock signal.

In digital audio devices, the clock signal acts as the heart of the product, a higher purity clock brings more accurate and better sound quality. However, the higher purity clocks also requires higher costs, therefore, a high-purity 10MHz clock, like a master clock, is not installed inside of the audio device but connected to the internal clock and synchronized by a master clock as the way to improve sound quality.

The sCLK-OCX10 is a specially designed product for high end audio equipment which brings all the benefits of master clocks that have been used primarily in recording studios and high performance audio. It could be the paramount digital device for audiophiles who want the best sound quality. It can be used with devices equipped with a BNC connector for their master clock input. For SOTM products, 10MHz master clock input connectors can be optionally added to products with the sCLK-EX installed such as the sMS-1000SQ, the sMS-200ultra, and the tX-USBultra can be used with the sCLK-OCX10.

As many audiophiles know, the clock signal is an angled square digital signal, but the sCLK-OCX10 produces a pure analog sine wave of 10 MHz, and this sinusoidal clock signal is the method adopted for the best clock performance because it produces significantly less noise than the angled square digital clock signal. In order to implement this, the sCLK-OCX10 consists of only analog circuitry which contains 10 years of know-how of SOTM, it derives high analog sound that is different from other master clocks on the market which output angled square digital clock signals.

A way to even further improve sound is to connect a separate power supply, like a sPS-500.

BNC Cables

aBNC-050

50cm

1m

1 000:-

1 500:-



This Cable is for connecting the sCLK-OCX10 with the units that is to be controlled by the Masterclock.

Its Available in 50cm & 1m Lenghts and optimised for 50ohm impedance.

Network Switch

sNH-10G (silver)

11 500:-

sNH-10G uLTRA (black)

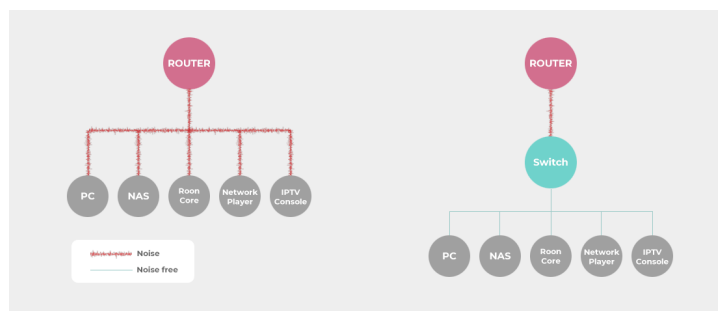
23 000:-



Any audio system involving network distributed sources will be degraded by the involved network equipment.

This means that many people perceive sources like CD and Vinyl to have more "soul" and warmth than streaming or music stored on local hard drives. (Even with sources that aren't destructively compressed).

SOTM's switches are optimised for audio reproduction as opposed to traditional data transmission (that isn't time critical in the same way). Shortly, a switch optimised for audio have a much lower noise floor, and the clock cir-



cuit is much more precise.

That means that a switch works as "filter" and cleanse the datastream, and the better clock reduces any jitter in the data stream.

The switch has 8 RJ45 traditional network ports for gigabit transmission. It has also 2 ports for attaching fibre converters to fully disconnect the switch from the rest of the network electrically.

The sNH-10GH also comes in an "uLTRA" version. That means that it is equipped with SOTM's high end clock circuit CLK-EX. that gives the switch even higher performance. The uLTRA version also has a separate clock input.

Connecting the clock input to sCLK-OCX10 will boost performance, especially if you connect all your SOTM gear to the master clock

A way to even further improve sound is to connect a separate power supply, like a sPS-500.

LAN Cables

dCBL-CAT7e

~1m

1m

2m

3m

4m

5m



4 500:-

5 000:-

5 700:-

6 300:-

7 000:-

7 700:-

There are numerous network cables for high-end audio on the market that come in a variety of prices, from hard-to-reach prices to affordable ones that are easily accessible. There are good reasons to spend a lot on cables that are as good as their price, but the reality is that there are cables that are somewhat inferior. For this reason, no matter how expensive the cable is, sometimes it is difficult to experience the effect you imagined or expected.

In general, two or three network cables are used to configure a network audio system, and if a system is a bit more complicated, at least 5 to 10 network cables are required. Also, there are situations when the system requires a network cable several meters in length, so you must invest even more.

In all these cases, if you use good and expensive cables for all network paths, you will be able to get great results, but obviously there will be a lot of cost following. For beginners who have limited experience with a network audio system, it may be a bit difficult to choose an expensive network cable from the start.

So we recommend using the dCBL-CAT7e, which guarantees audio performance beyond the price for any network audio systems.

The dCBL-CAT7e is a high-end performance cable that is easy to access in the price range developed to be used not only for the main network cable for connection to the network player device, which is the most important in the connection of a network audio system, but also for the connection between all network devices.

We proudly announce that the dCBL-CAT7e has the best price and performance, and it will be a solution to the network audio system in various cases.

LAN Cables

dCBL-CAT7u

~1m

7 000:-

1m

8 000:-

2m

9 000:-

3m

10 000:-

4m

11 000:-

5m

12 000:-



dCBL-CAT7u is a new network cable that is an upgraded version of the dCBL-CAT7. If you have already experienced significant sound quality improvement from the previous version, the dCBL-CAT7, the dCBL-CAT7u is the Ultra version of the dCBL-CAT7, so you can expect more than that.

The main reason is that the dCBL-CAT7u is tuned and born in an ultra-high-performance network audio system that connects a sCLK-OCX10 and 3set of sNH-10G in series with the dCBL-CAT7 and an iSO-CAT6. The sound of such a system is very precise and precise enough to express the subtle nuances of the performer as well as the slightest airiness of the background. The dCBL-CAT7u is probably the only ethernet cable tuned to perfection in such a perfectionist system.

If you connect the dCBL-CAT7u to this system, between a network player and the third sNH-10G which is the last stage of the system's Ethernet connection, it provides a clear improvement in sound transparency and textures.

It serves as a medium that makes it more clear what the performer is expressing and what the sound really is, and that allows the listener to get closer to the music that the performers want to express. It is not comparable with the simple change of cables or preferences of sound.

In addition, for perfect sound implementation, the inside of dCBL-CAT7u consists of 4 differential transmission cables, and each of which is shielded with an aluminum compound foil shield. They are then covered with a copper braided shield to be very resilient against noise. Also, the maximum frequency for signal transmission is 1600MHz, which supports Category 7A standards and fully supports 10/100/1000Base-T and 10GBase-T Ethernet standards.

Audiophiles who run network audio systems will find it difficult to say that they are truly enjoying their network audio system without experiencing the dCBL-CAT7u. The dCBL-CAT7u will be the one you've been dreaming of to configure the perfect ultra-high-end network audio system.

LAN-Filter

iSO-CAT7

5 000:-

iSO-CAT7 Special Ed.

12 500:-



The iSO-CAT7 is a product that improves the performance of the iSO-CAT6, which was used as a necessity for all audio systems that use LAN ports. Although the iSO-CAT6 may seem like a small and simple accessory, it has received good reviews from many users for its definite effect. One of users praised it as “the best audio accessory I have ever used in my life”.

The iSO-CAT7 is a further improved LAN isolating filter that easily surpasses the performance of the iSO-CAT6 and has been developed after numerous tests to realize the sound performance required for Ultra high-end audio. Through this test process, specially selected parts to shape and refine the audio were chosen and each of the four Ethernet signal lines embedded in the Ethernet cable are separated and shielded to reduce interference between each signal line as much as possible to lead to a definite improvement in sound quality.

If you listen to music using the iSO-CAT7 in your system, connecting it to the network player which, is the most important part in the network audio system, you will be able to understand what it means to refine digital sound closer to analog sound. This is not just simple improvements in specific parts of the music, but clear changes in sound that causes the illusion of reconstructing sound of the entirety of the music or listening to another recording of the same music.

The moment you add the iSO-CAT7 to your system and feel the higher level of sound, it won't be easy to stop playing music with its novelty.

Key Feature

Support 10/100/1000Base-T, 10GBase-T

LAN signal filter

LAN signal isolator



The Special Edition comes with 3 different Lan Cables for you to tune your favourite sound. 1,5m each

M t O 2

Ultimate High Performance Audio



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