

#### Introduction

Welcome and congratulations on purchasing a Meitner Audio product! At Meitner Audio, we strive to build and perfect the absolute best products using our award-winning technology and decades of experience.

We are confident that our products will bring you musical enjoyment for many years to come. This manual provides important information regarding the use, installation, and care of your new Meitner Audio product.

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#### **Safety Instructions**

Prior to Installing your new Meitner Audio product please read the following safety instructions:

- Read and follow all instructions
- Keep these instructions
- Do not use or install product near any sources of water, rain and/or moisture
- Clean using only a dry cloth
- Install only in accordance with the manufacturer's instructions
- Refer all servicing to approved service personnel
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat
- Do not install product outdoors or in direct sunlight
- Leave at least 10cm or 4 inches around product to ensure proper ventilation
- Do not place product near strong electrical or magnetic radiation/emissions or near a power amplifier

This Meitner Audio product must be connected to a mains socket outlet with a protective earthing connection (grounding pin). All Meitner Audio products must be connected to a mains socket or outlet, with a protective earthing connection (grounding pin).

WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPARATUS TO WATER OR MOISTURE.



EEC: This product has been designed and tested to comply with the | EEC. This product has been designed and tested to comply with the limits set out in EN55032:2022, EN55035:2018, and EN 62368-1:2014 (electrical safety).

#### Warranty

Meitner Audio warrants the MA3i product against defects in material and workmanship under normal use and service for a period of time specified by the product's serial number from the date of first delivery to the owner. The warranty time period is 3 years. Warranty is limited to the original owner and is non-transferable.

Meitner Audio will pay for return shipping charges back to the owner when the product is sent to Meitner Audio within the first 90 days after purchase (US and Canada end-users only). Otherwise, owner will be responsible for all shipping charges to and from Meitner Audio.

For all warranty claims, a copy of the original invoice must accompany the product.

Opening the product or modifying it in any way by the owner, including but not limited to cryogenic treatment, will void any warranty. Please contact Meitner Audio (support@meitner. com) for RMA number and shipping instructions before shipping any product to Meitner Audio. Meitner Audio products are sold worldwide through authorized dealers with restricted territories. Meitner Audio product purchased from non-authorized dealers or from a dealer selling outside his/her authorized territory will automatically void product warranty.

## MA3i Integrated D/A Converter

The MA3i Integrated D/A Converter, the next evolution of our multi-award-winning MA3 product. With the MA3i, Meitner Audio continues to push the boundaries of digital audio, combining the proven sound quality of our EMM Labs reference converters with cutting-edge features, all in a sleek and accessible design that enhances your music experience.

**16xDSD MDAC2™ DACs and Updated MDAT2™ DSP:** Like our new EMM Labs flagship converters, the MA3i utilizes our next generation MDAC2™ fully discrete, single-bit, 16xDSD D-to-A converters. It also has our updated MDAT2™ DSP, delivering real-time transient detection and up-conversion of all incoming audio, resulting in stunning clarity and precision.

**Latest Generation VControl™:** Our latest VControl™ system, inherited from the EMM Labs DV2i, provides unmatched transparency at any volume, ensuring no loss of resolution while offering an expansive range of volume control with absolute sonic integrity.

MFAST<sup>TM</sup>, MCLK3<sup>TM</sup> & New Power Systems for USB and Network: The MA3i incorporates our updated frequency acquisition protocol (MFAST<sup>TM</sup>) and new asynchronous clock (MCLK3<sup>TM</sup>), reducing jitter to industry-defying levels. The updated input and power isolation systems utilize advanced filtering and galvanic isolation, providing superior noise reduction and isolation for both USB and network connections, ensuring optimal sound quality.

**Advanced Network Streaming System:** With a more powerful network streaming platform, high-resolution services like TIDAL/TIDAL Connect and QOBUZ, and popular platforms such as Spotify, Deezer, and vTuner sound better than ever. Along with enhanced UPnP/DLNA support for NAS playback, ROON READY/ENDPOINT, and direct USB file playback functionality.

Designed and manufactured in Canada, the new updated MA3i is ready to connect to your amplifier and speakers for a direct path to audio excellence. Whether upgrading or building a new high-end system, the MA3i is the ideal choice for those seeking the next level in digital performance.

#### **Features & Specifications**

2-Channel Digital to Analog Conversions (up to 24bit word lengths):

- 44.1kHz, 48kHz, 88.2kHz, 96kHz, 176.4kHz, 192kHz and DSD (All Digital Inputs)
- 352DXD, 384DXD, DSD, 2xDSD and full MQA® decoding to analog via USB Audio and network interface (RJ45)

#### Available Digital Inputs:

- USB Audio
- Network/Ethernet interface(RJ45)
- AES/EBU (XLR)
- COAX (SPDIF RCA)
- TOS (TOSLINK Optical)
- USB Media (Type A, USB storage)

#### Analog outputs and impedances:

- Balanced on XLR (300Ω)
- Unbalanced on RCA (150Ω)

#### **Output Levels:**

- Balanced XLR outputs: 6.0V (+17.8dBu)
- Unbalanced RCA outputs: 3.0V (+11.8dBu)

System: System control via serial RS-232

#### Note:

- 1. XLR analog outputs are balanced with pin 2 hot, pin 3 cold and pin 1 ground.
- 2. For proper digital audio data transfer (176, 192kHz and DSD) appropriate high quality AES/EBU, COAX, TOSLINK and USB 2.0 cables recommended.

# **Features & Specifications**

Power supply:

Power factor corrected

• Universal 90V-260V, 50/60Hz operation

• Power consumption: max. 50W

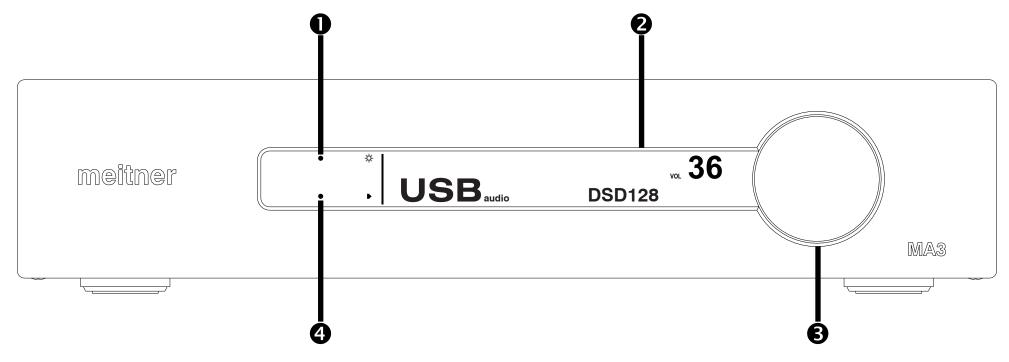
CE Approved

Remote control: Infrared

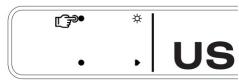
Dimensions: W x D x H: 435 x 400 x 92mm

Weight: 7.43kg

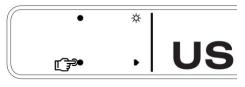
#### **Front Panel and Functions**



- 1. Display brightness touch button, toggles the display brightness settings between "Normal", "Dim" and "Off". "Off" turns display off. Only the brightness touch guide LED will stay on.
- 2. Display shows digital input, file/stream and samplerate information and volume setting.
- 3. Volume control knob. Volume "0" being Mute, and full output or bypass being "100".
- 4. Input touch button, cycles between all available digital inputs:
  - AES: Selects AES/EBU (XLR) format digital audio input
  - COAX : Selects SPDIF (RCA) digital audio from COAX connector
  - TOS: Selects SPDIF (TOSLINK) digital audio from TOS connector



**Brightness Touch Button** 



**Input Touch Button** 

## Front Panel and Functions (Cont'd)

- USB: Selects USB digital audio (USB B Type connector)
- NET : Selects Network/Streaming digital audio (RJ45 connector)
- 5. The screen saver function engages after 2 minutes of inactivity. It dims the screen for 3 seconds then turns the screen off. Engaging the remote, touch buttons or volume, returns screen brightness to previous state. It is disabled when the display brightness is set to off. This function prevents OLED (display) burn in when the MA3i is left on.
- 6. Enable/disable the screen saver by pressing and holding the brightness touch button until you see the screen saver function page. Except when NET(network) is selected.
- 7. Pressing and holding the input touch button, displays the firmware version on the left display along with copyright notice.

#### Please note:

- 1. The Meitner Audio MA3i is a Class 2.0 USB Audio device. Class 2 audio devices are supported natively in Windows 10/11 and higher, OSX 10.5.7 and higher, and on Linux with ALSA 1.0.23 and higher.
- 2. For older Windows systems Class 2 USB Audio device drivers are included with the MA3i or you can download it from our website. Page 14 has installation instructions.
- 3. Please use USB 2.0 compliant cables and devices for maximum high resolution audio compatibility. Using the MA3i with a USB 1.0 and 1.1 device/interface or un-certified USB cables will limit digital audio bandwidth or cause audio issues.
- 4. For proper high definition audio transfer (176.4,192kHz sample rates or DSD) using the AES, TOSLINK or SPDIF interfaces please ensure that you use high quality cables and your digital source device supports those sample frequencies using those inputs.

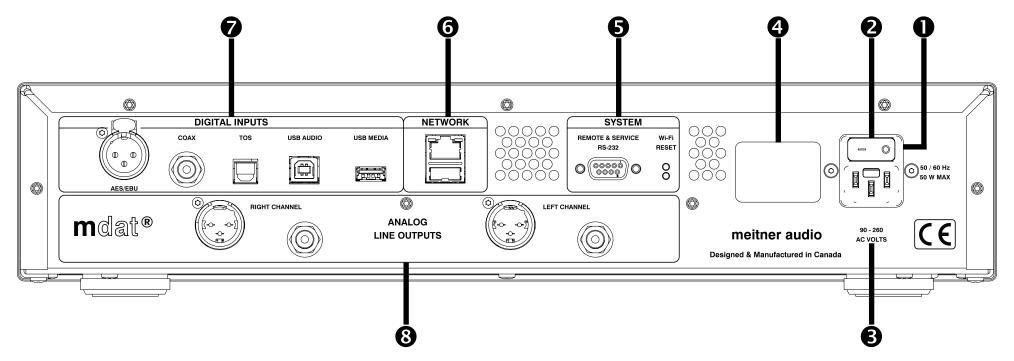


#### Screen Saver Enable/Disable



**Firmware and Copyright** 

#### **Back Panel & Functions**



- 1. Main Power connector.
- Main Power Switch.
- 3. Product VOLTAGE indicator: Indicates working voltage of the MA3i.
- 4. Product model and serial number indicator: Warranty void if model/serial number indicator is not attached to unit, missing or damaged whereby serial number cannot be seen.
- 5. System:
  - Service and wired RS232 communication port
  - RESET: Streamer and network reset button

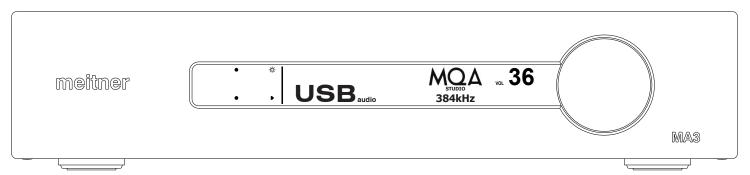
## **Back Panel & Functions (Cont'd)**

- 6. Network/Ethernet interface(RJ45) for streaming and network media playback using mConnect Control app. Stream and playback files up to 24bit, 192kHz and DXD, DSD and 2xDSD plus full MQA® unfolding. The MA3i is UPnP/DLNA compatible product and is also a Roon Ready/Roon endpoint.
- 7. Digital Inputs (All inputs support up to 24bit, 192 kHz and DSD):
  - AES/EBU: AES/EBU (XLR) digital audio input
  - COAX: SPDIF (RCA) digital audio input
  - TOS: SPDIF (TOSLINK) digital audio input
  - USB Audio: USB Audio digital input (DSD128, DXD and full MQA® unfolding)
  - USB Media: USB Media input port supports thumb-drive/stick direct file playback, supports up to 24bit, 192kHz and accepts AAC, AIFF, ALAC, FLAC, MP3, WAV, WMA, MQA® and DSD in DSF or DFF file formats
- 8. Analog Line Output:
  - Left and Right Balanced (XLR) Connectors
  - Left and Right Un-Balanced (RCA) Connectors
  - Output Levels:

XLR outputs: 6.0V (+17.8dBu) RCA outputs: 3.0V (+11.8dBu)

#### **Operation**

- 1. Connect the included power cable to the MA3i power connector than to a free power receptacle.
- 2. Connect the appropriate digital source connections up to the MA3i digital inputs using the appropriate high quality digital audio, USB, network cables and USB drive.
- 3. Connect the appropriate analog outputs of the MA3i to your power amplifier.
- 4. Turn on the MA3i using the main power switch and select a digital input by pressing or toggling the input touch button or using the included remote.
- 5. Once the MA3i receives a valid digital audio stream from the digital source, the display will show a valid samplerate and you can adjust the volume. If it does not receive a valid digital audio signal "NO LOCK" is displayed.



- 6. Please see example above. The USB Audio input is selected. Once the MA3i detects a valid digital audio stream sample frequency will be displayed. In this case the MA3i has a detected a valid MQA® Studio track and has unfolded it to full 384kHz resolution.
- 7. When streaming from a streaming service, playing files back from a USB thumb drive or from a networked device like a NAS, information about the stream or file will be displayed above the input.

## **Operation (Cont'd)**

8. The MA3i has a host of digital inputs:

USB Audio: USB Audio connection supports up to 24bit, 192kHz PCM, DXD 352 and

384kHz, DSD64 and DSD128 (2xDSD) and MQA® using USB 2.0 cables

AES : Balanced digital interface supports up to 24bit, 192kHz and DSD via XLR

110 $\Omega$  digital cables

COAX : COAX S/PDIF interface which supports up to 24bit, 192kHz and DSD via

RCA  $75\Omega$  digital cables

TOS : TOSLINK optical interface supports up to 24bit 192kHz and DSD via

TOSLINK optical interface

NET : Network/Ethernet (RJ45) network interface. Networking connection for both

streaming media, network file playback using mConnect Control app. Stream files up to 24bit, 192kHz, DXD, DSD, 2xDSD plus full MQA® unfolding. It is UPnP and DLNA compatible and is Roon Ready/Roon

**Endpoint** 

USB Media: For connection to USB flash drives (FAT32 or NTFS formatted).

Connect USB flash drives to playback audio files using the mConnect

Control app. For Android and IOS tablets use the mConnect Control HD app

to use the landscape interface option. File playback supports up to

24bit,192kHz and accepts AAC, AIFF, ALAC, FLAC, MP3, WAV, WMA, MQA® file formats. It also accepts DSD64 playback (via DoP streaming) in DSF or DFF file formats. The MA3i provides full MQA® unfolding when

playing back MQA® files (up to 192kHz)

9. The MA3i remembers the last digital input and volume it was switched too prior to being switched off. Volume settings above 60, will default back to 60, when the MA3i is turned back on, as a precaution/protection feature.

## **USB Audio Input**

- 1. First, use only well-shielded certified USB 2.0\* cables to connect from any USB digital audio source component (computer, laptop, media server etc.) to the MA3i USB Audio input.
- 2. The MA3i USB Audio interface uses the B-type USB connector similar to connectors used on printers. Please see image below:

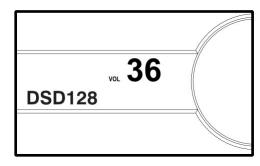


- 3. Select the USB input using the front panel touch button or the remote.
- 4. For current Windows 10/11, MAC OSX 10.5.7 and higher, and on Linux with ALSA 1.0.23 and higher, the appropriate USB Audio 2 drivers will be used or automatically installed.
- 5. For Windows 7 (32 or 64bit) please download compatible driver from our website.
- 6. ASIO, WASAPI and Kernel (Windows 7 and higher) drivers will be installed. For Windows Media Player playback; set the Windows Control Panel default sound playback to the listed MA3ii USB Audio device as per the installation instructions.

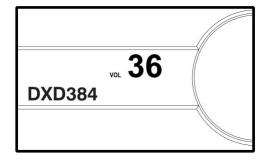
<sup>\*</sup>Not using proper cables will cause audio issues between digital source and DAC.

#### **DSD, DXD & MQA® Audio**

- 1. The MA3i supports DSD (DSD64), 2xDSD (DSD128) and DXD over USB Audio input. DSD streaming uses the DoP specification.
- 2. The MA3i also supports full MQA® unfolding over USB Audio and Network (streaming and file playback).
- 3. DSD and 2xDSD audio files have the extension DFF and DST. DXD files (PCM 352 and 384kHz) and MQA® are available in standard file types like WAV, FLAC or MQA®. You can use any mediaplayer like JRiver, Roon, Audivarna or a standalone media/network player to play these files to the MA3i.
- 4. Every media player will have specific installation and setup procedures for enabling DSD, DXD and MQA® file streaming. Please consult its specific setup procedures to properly enable these features.
- 5. Some software/hardware manufacturers also provide quick start and software setup guides. Please consult these prior to installation.
- 6. When setup correctly samplerate and file types will be displayed on the MA3i display. Please see guide pictures to the right.
- 7. Depending on the digital source, when playback of DSD material is paused or stopped, the display may indicate a PCM samplerate rather than DSD. This is normal for DoP functionality. Once playback is restarted the MA3i's display will once again show that it is receiving DSD information.
- 8. The MA3i supports the full unfolding of MQA® audio files using its custom implementation of the MQA® decoder and renderer.



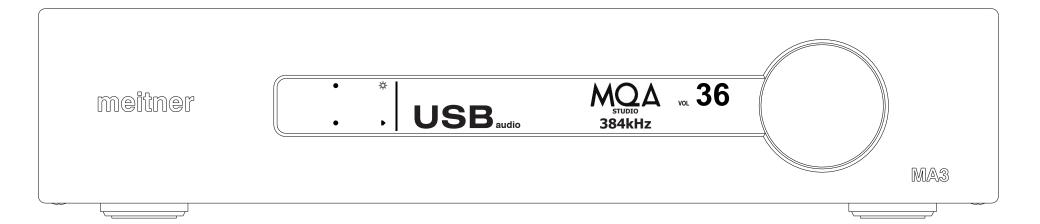
**Receiving 2xDSD via DoP** 



**Receiving DXD 384kHz** 

## DSD, DXD & MQA® Audio (Cont'd)

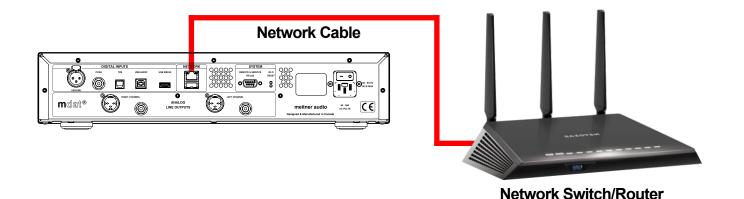
9. Depending on the media player and source material, the display will show the type of MQA® file ('MQA' or 'MQA Studio') and the maximum unfolded sample rate. 'MQA' or 'MQA Studio' indicates that the product is decoding and playing an MQA® stream or file, and denotes provenance to ensure that the sound is identical to that of the source material. 'MQA Studio' indicates it is playing an MQA® Studio file, which has either been approved in the studio by the artist or producer or has been verified by the copyright owner.



MQA® (Master Quality Authenticated) is an award-winning British technology that delivers the sound of the original master recording. The master MQA® file is fully authenticated and is small enough to stream or download. Visit **mqa.co.uk** for more information.

#### Connecting to the Network

1. Connect the MA3i via the ethernet/network (RJ45) port to a network router or switch using a suitable ethernet cable. Make sure network is working and enabled.





mConnect Control app Mobile/Tablet for Playback and Control

- 2. Select the "NET" input on the MA3i either using the remote or the front panel input touch buttons.
- 3. You can also install a USB flash drive (FAT32 or NTFS formatted) by attaching it to the MA3i's USB Media input port for direct audio file playback.
- 4. Download and install mConnect Control app for mobile Android or IOS. For tablets and to use the landscape interface install the mConnect Control HD app. The mobile device or tablet must be connected on the same network as the MA3i. Do not install the mConnect Player Lite, mConnect Player (paid app) or mConnect Player HD.



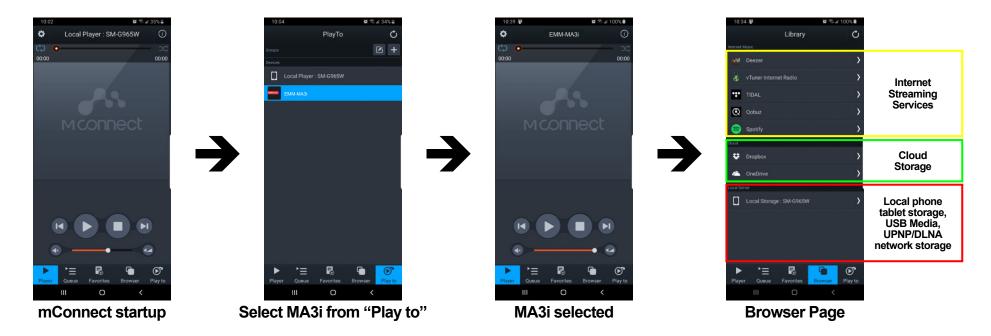


mConnect Control

Mobile and tablet/iPad app

#### mConnect Control App

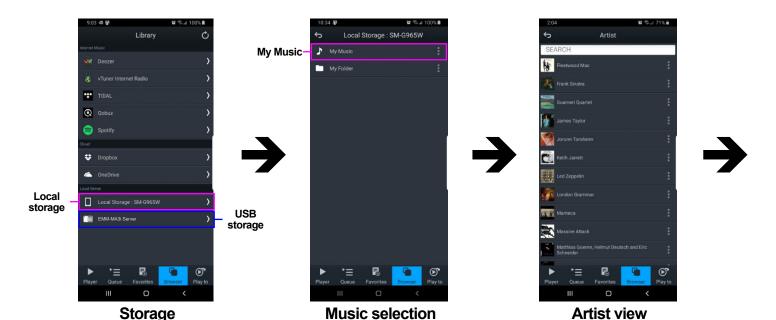
 Start the mConnect Control app from your mobile phone or tablet. Mobile or tablet must be connected to the same network as the MA3i.



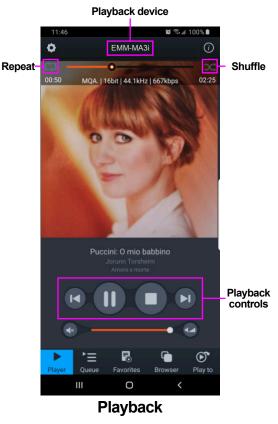
- 2. Start the mConnect Control app, press the "Play to" button on the bottom right. Select the device with the EMM icon or named "EMM\_MA3i".
- 3. Select and press the "Browser" button. You can then then select:
  - "Internet Music" streaming music services eg. Tidal, Qobuz and Spotify
  - "Cloud" play files from online storage services eg. Dropbox or OneDrive
  - "Local Server" play files from local storage (mobile/tablet), USB drive connected to the MA3i, detected DLNA/UPnP enabled network storage

mConnect Control App - File Playback & Control

1. In our example we select tracks from the "Local Server" which show audio files on the mobile/tablet device, USB storage connected to the MA3i or any DLNA/UpnP enabled storage on the network.



- 2. Select "My Music", and select how you would like to display the files. Eg. by artist, by album or by genre. Once a file is selected playback will start. Playback controls are available below the track art. At the top, the track jump function, playback status, type of file, bit rate, sample rate, stream rate and length of file information.
- 3. On the right is a usage guide with regards to the Repeat and Shuffle functions. Press the icons to select appropriate function.



Repeat and shuffle functions







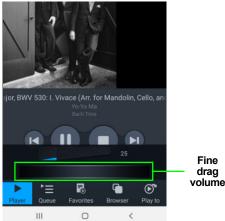
Shuffle off



mConnect Control App - Sync, Volume & Mute Features

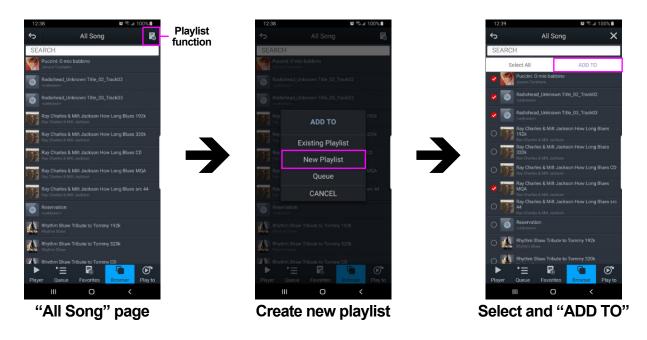
- 1. Once playback is initiated using the mConnect app, the MA3i will sync and automatically switch to the "NET" (network) input. Prior stored volume settings will be used, or the initial factory default volume setting will be set.
- 2. Please see mConnect interface pictures to the right:
  - Mute control button (outlined in red), mutes and un-mutes the MA3i
  - Coarse volume control (outlined in green). Please note: Coarse volume control is touch/click based. Accidentally setting the volume to maximum or a high setting may cause damage to your speakers or system. It is strongly recommend to use the fine volume interface, remote or volume knob to more precisely control volume settings
  - Enables the fine volume control interface (outlined in yellow). Touch and drag style interface for fine volume control (bottom picture)
- 3. Volume and mute control is bi-directional, any change made using the app will be reflected on the MA3i's display. Similarly, changes made using the volume knob or remote will be shown on the app.
- 4. If the input is switched away from the "NET" input while playing a track, playback of that track will be paused. Track playback can then be resumed using mConnect with the last stored "NET" input volume/mute settings.
- 5. Sync, volume and mute functions using the Roon app behave the same way when using the MA3i as a Roon Endpoint.





mConnect Control App - Making a Playlist

1. Example: select "My Music" from the browser menu then select "All Song". Select the playlist function located in the top right. Select "New Playlist" and name it.

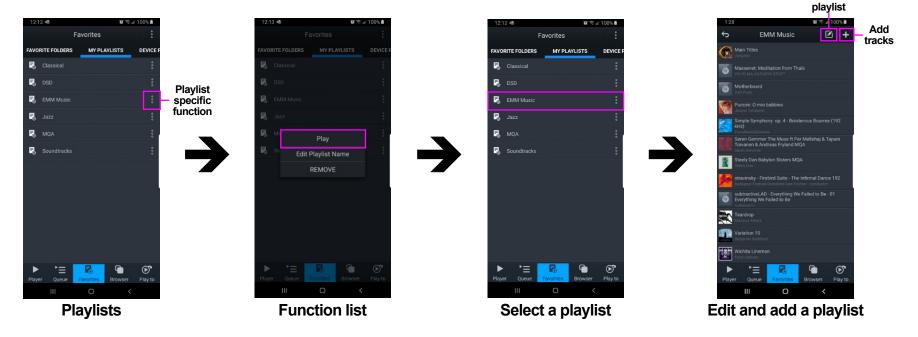


- 2. The display will show the file selection option to the left of the audio files list. Select the tracks and press the "Add To" button to add tracks to the specific playlist.
- 3. You can also add tracks to a specific playlist using "Artist", "Album", by using the folder option and/or using search functions.
- 4. Multiple playlists, pre-selected favorite folders and device specific playlists can be created pressing "Favorites" button and accessing the favorites and playlist functions.

Edit

# **Network & Streaming**

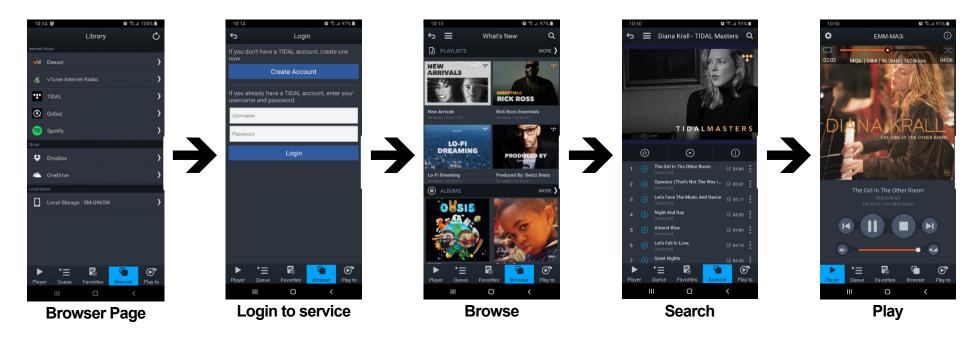
mConnect Control App - Making a Playlist (Cont'd)



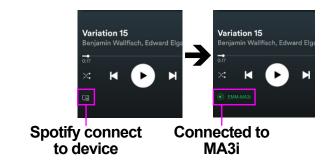
- 5. In the "Favourites" page select "MY PLAYLISTS" tab and locate a specific playlist and press the function button to the right of the playlist. Press "PLAY" to start playback.
- 6. From this function list you can also edit playlist name or remove/delete the playlist.
- 7. If you select a playlist you will be able to see its contents. Use add tracks function, "+" button located at the top right of the display to add tracks to the specific selected playlist.
- 8. To the left of the add tracks function is the remove/edit playlist function. This allows for the removal of specific tracks in the playlist.

mConnect Control App - Streaming Services (Qobuz, Tidal, Spotify, etc.)

1. Use the mConnect Control/HD apps to access online streaming services. Eg. select Tidal from the "Browser" page, login with your account.

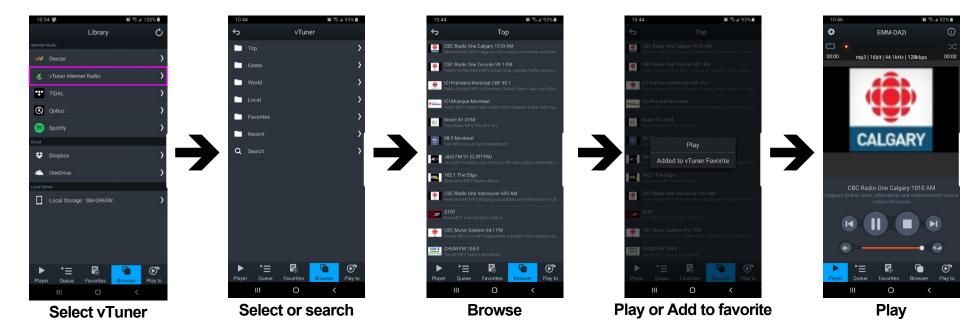


- 2. Once logged in you can browse, search and playback files like normal.
- 3. Other streaming services like Qobuz, Deezer and the online storage services like DropBox and OneDrive are accessed the same way using the mConnect app.
- 4. Spotify uses its own app to stream audio to the MA3i. Within Spotify select the "Connect to device" page and select the MA3i from the list. See Spotify eg. on the right.



mConnect Control App - Streaming Services (vTuner streaming radio)

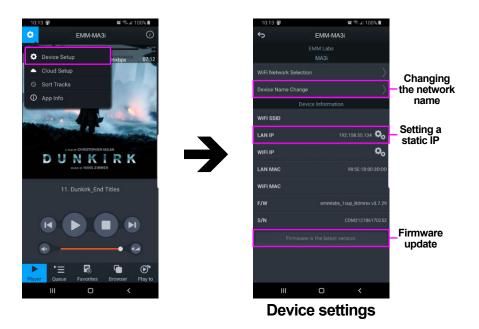
1. vTuner is a free radio streaming service included with the MA3i streamer. No account nor subscription is required to use stream radio stations.



- 2. Select the vTuner service and search or browse using the different types of streaming radio stations available throughout the world.
- 3. You can then select the radio station to play or save the selection to your favourites list.
- 4. When you select a streaming radio station to play, the player will show you the format, bit-rate, sample frequency and stream size. The radio streaming information will also be displayed below the radio station icon/art.

mConnect Control App - Setup & Information

1. Access the MA3i's device setup for detailed network information, change the MA3i's network name, set a static IP or to update the MA3i's firmware.



- 2. MA3i has a pre-assigned default factory set network name, in this case it is "EMM\_MA3i". You can change this by selecting the "Device Name Change" option.
- 3. Set a static IP for the MA3i by pressing the cog on right of the "LAN IP" setting.
- 4. If a firmware update is available you will be notified at the bottom of the page, and you can just press this option to update.

mConnect Control App - Setup & Information (Cont'd)

5. Selecting the info icon, top right side of player, shows device information including IP address, firmware version and gap-less playback option.



- 6. Using the "Gapless" option button, you can turn gap-less playback on or off. Default is on where there is no gap between tracks.
- 7. You can use this feature to quickly check that the mConnect Control/HD app is connected to the Meitner Audio MA3i, and if the MA3i is properly connected to your network.

Roon Setup

The MA3i Integrated D/A Converter is Roon Ready and can be setup as a Roon Endpoint.

To start you will need the following:

 A Roon account. If you don't have an account please subscribe their service from their website:

#### https://roonlabs.com/

- Roon or Roon Server needs to be installed on a networked computer or a network attached storage (NAS) device. Please check the Roon website for appropriate computer and NAS specifications and configurations.
- 3. Roon remote software can then be used to control playback from any computer or mobile device.
- 4. Sync, volume control and mute functions of the MA3i can be controlled using the Roon app. Please refer to page 21 for details.
- 5. Track information will not be displayed on-screen, while connected to Roon.



#### **Infrared Remote Control**

: Toggles the front panel display text brightness settings on the MA3i

: Toggles the analog output polarity. This function is performed in the digital domain.

When engaged the display will show "POL INV" and it will be highlighted

USB : Selects the USB Audio input

AES : Selects the AES/EBU input, balanced digital XLR

NET : Selects network input, RJ45

COAX : Selects SPDIF input, unbalanced COAX/RCA

TOS : Selects SPDIF input, TOSLINK optical

AUX: NOT IN USE

A/B/C : NOT IN USE

VOL : Use the +/- buttons to increase/decrease the MA3i's analog output





#### **Care & Maintenance**

Meitner Audio products require just basic routine maintenance and care to ensure optimal performance:

- Before performing any maintenance please ensure to turn the product OFF, and remove its power cable
- To remove dust from the exterior surface you can use a, low pressure blower, or brush it with a dry clean lint free or micro fiber cloth
- To remove finger prints. dirt or grease from the exterior surface you can use a dry clean lint free or micro fiber cloth
- In some cases it may be necessary to dampen the lint free or micro fiber cloth with some distilled water prior to gently cleaning fingerprints or dirt from its surface
- DO NOT apply liquid directly to the surface, always apply indirectly using a dampened lint free or micro fiber cloth
- DO NOT USE abrasive pads, steel wool, metal polish or other such abrasive means to clean the surface of any Meitner Audio products or its connectors
- DO NOT USE any commercial cleaners, benzene, acetone or chemicals to clean the surface, of any Meitner Audio products or its connectors

## Remote Control Battery Replacement

#### Requirements:

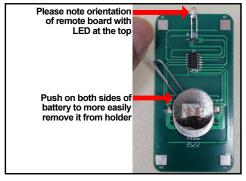
- Flat, clean work surface
- Either a paper clip, a phone sim card tool or any fine point tool capable of being inserted into the remote access hole.
- 1 x CR2032 coin cell battery

#### Instructions:

- 1. Place the remote on a flat, clean surface with the back of the remote facing you. Note the small hole in the back of the remote.
- 2. If using a paper clip, bend and straighten one end outward.
- 3. Hold the remote firmly while inserting the paper clip into the hole, then push until the front of the remote board comes away from its magnetic base and metal chassis.
- 4. While holding the sides of the remote board and use the blunt side of the paper clip to push the top side of the battery until it slides out of its holder.
- 5. Slide the new CR2032-style lithium coin cell battery into the battery holder.
- 6. Slide the remote board back into the magnetic base of the chassis at a an angle, making sure that the LED at the top of the remote board goes in first.
- 7. Once positioned properly and the top of the board is flush with the top of the magnetic base, place the board down flat and the magnets will secure the remote board to the metal chassis.









Check out our website for more information about Meitner Audio. Register your product, download manuals and support information. Learn about our up-coming products, along with product news, the latest reviews and upcoming product updates. Scan the QR code below or go to: https://www.meitner.com



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