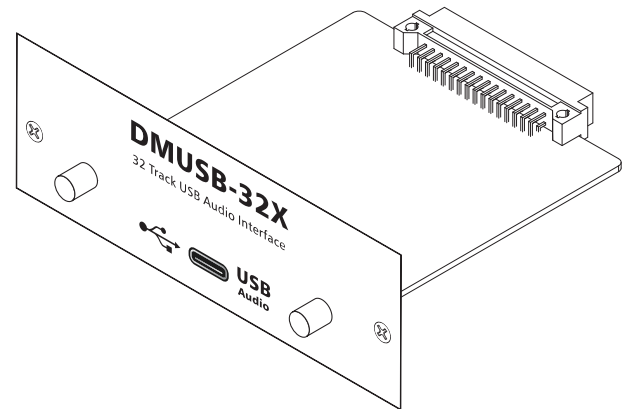


DMUSB-32X

User's Manual



Important Safety Instructions



Protective Ground Terminal

WARNING

Protective Ground

Before connected the module to PC with USB cable, make sure the protective ground terminal good. This is to prevent any damage on the module or the risk of electric shock.

External Connection

When connected to your product, please make sure the product is off and disconnected from USB cable.

Operating Conditions

Always install in accordance with the manufacturer's instructions.

To avoid the risk of electric shock and damage, do not subject this product to any liquid/rain or moisture.

Do not use this product when in close proximity to water.

Do not install this product near any direct heat source.

Do not block areas of ventilation. Failure to do so could result in fire.

Cleaning

When required, either blow off dust from the product or use a dry cloth.

Do not use any solvents such as Benzol or Alcohol.

For safety, keep product clean and free from dust.

Servicing

Refer all servicing to qualified service personnel only.

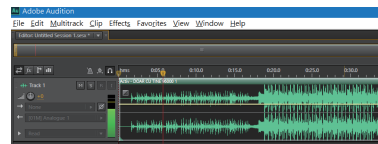
Usage example for the module "DMUSB-32X"

4

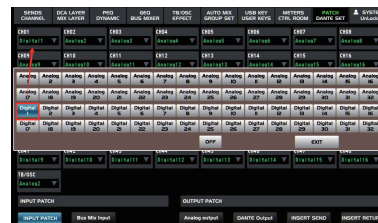
5.8 Please refer to above steps for other multiple-track recording.

6 Follow below steps to transmit the audio signals of your PC into your mixer to playback.

6.1 Open one recording software such as "Adobe Audition", Create recording tracks and add audio signal, Then setup CH01 as output channel.



6.2 Enter the "input Patch" interface and setup "digital 1" as the sources of CH01.



6.3 Enter the system interface and select "Digital Input/Output Level Control", Also click "input Channel" icon to open it

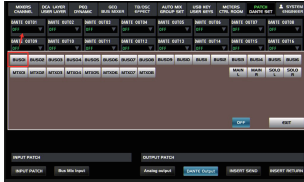


6.4 Then assign the CH1 signal to BUS or MAIN output.

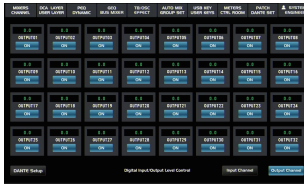
At this time, the CH01 of mixer will output the audio files which your PC playback.

4 Usage example for the module "DMUSB-32X"

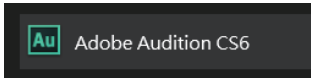
- 5.2 Click the "DANTE Output" menu of "output Patch" interface, Then select BUS01 for DANTE OUT01.



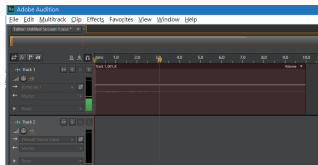
- 5.3 Enter the system interface and select "Digital Input/Output Level Control ", Also click "Output Channel" icon to open it



- 5.4 After all above steps finished , The audio signal will be transmitted into CH1 of module "DMUSB-32X".
- 5.5 Open one recording software such as"Adobe Audition" .



- 5.6 Create the recording tracks and setup IN1 as the sources for track1.
- 5.7 At this time, the interface of "Adobe Audition" software will appear instruction to be ready to record.



Index

1.INTRODUCTION	3
2.INSTALLATION	4
3.DRIVER INSTALL	5
4.USAGE EXAMPLE FOR THE MODULE "DMUSB-32X"	7

Introduction

Thank you to choose our product named DMUSB-32X which employ the T-TYPE-C port with UAC2.0 protocol to transmit audio data. Based on inside excellent features equipped such as higher audio quality, lower latency and better compatibility, It not only bring you the extraordinary experience of audio feeling ,but also enlarge the device range for you to choose.

It is specialized for the recording of digital mixer, playing the audio files from the expansion devices with 32 I/O channels recording & playing simultaneously.

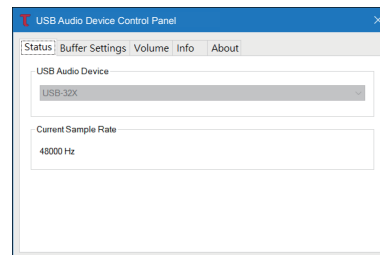
Support 48KHz sampling rate
Support WIN10/WIN11/MAC OS

Background Noise : $< -100\text{dB}$;
Distortion : $\leq 0.01\%$ At 1KHz;

Connected with PC, The **DMUSB-32X** can record and play the audio data based on 32 channels.



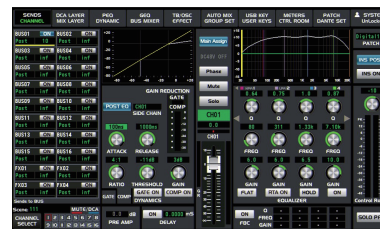
3. Once the mixer powers on, your PC will automatically recognize related audio information memorized in the module "DMUSB-32X".



- Also please ensure the 48K sampling ratio applied on the mixer via viewing the system interface of your mixer.

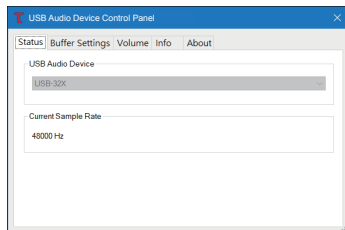


- Then assign the signal into BUS01, Press the "on" button of BUS01 and move the BUS01 fader onto the "0dB" position.



3 Driver install

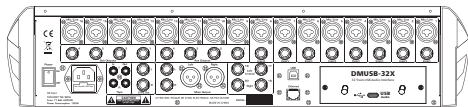
10. Finishing above operation, below interface will appear and it means the driver installation finished and it is available for you to use it.



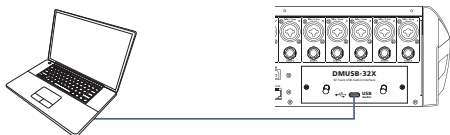
11. It is workable for user to record or play the audio data once the software enables.

4 Usage example for the module "DMUSB-32X"

1. Insert the module DMUSB-32X into your mixer (DM48.20/DM24.12/DM20.12)

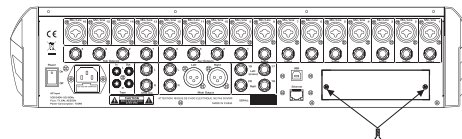


2. Connect the mixer which involves the module "DMUSB-32X" to your PC with a type-c cable.

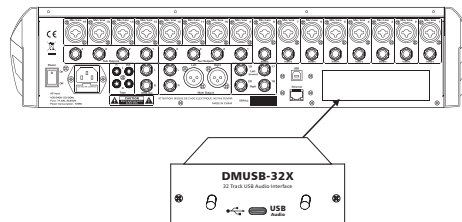


Installation

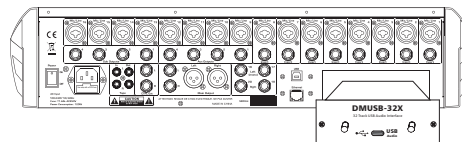
1. Disassemble the 2 screws by the screw driver following the below picture.



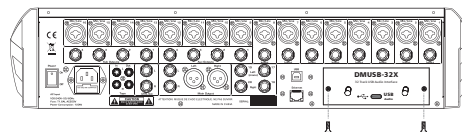
2. Disassemble the Module from MIXER.



3. Insert the Module on the slots following the below picture and the Module must be on the middle of the slot.



4. Push the module and make it matched with the whole panel .
5. Assemble the 2 screws following the below picture.



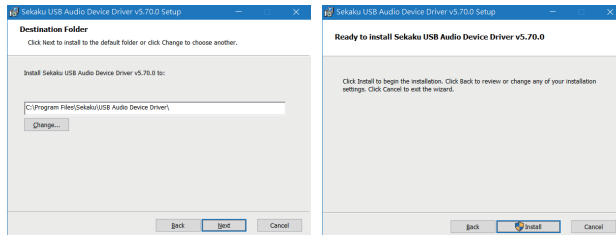
3 Driver install

Follow below steps to install the driver of USB Windows (WIN 10/WIN11), None driver needed for OSX operation system.

- 1.Unzip the file"Sekaku_SekakuUsbAudio_vx.xx.x_setup.zip" which user can download from our website "www.seikaku.hk "
2. Disconnect the USB to PC and then power on the mixer.
3. Double click the "Sekaku_SekakuUsbAudio_vx.xx.x_setup.exe" to install it.
4. After above operation, it enters below interface , and then user can operate step by step according to prompts

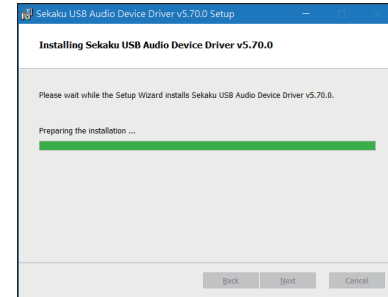


5. Choose the default C drive to save and click "install".

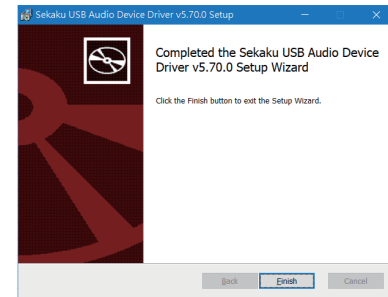


Driver install

6. The program start to install,



7. Click "finish" on next interface to finish the installation.



8. Connect PC to the DMUSB-32X
9. Then click the icon on the right upper.



SEIKAKU TECHNICAL GROUP LIMITED

客 戶							
料 號		NF06100					
品 名		說明書-英文					
規 格		DMUSB-32X_V1.0					
公司機種(客戶機種)成品料號		DMUSB-32X					
重 量/ 基 數		0.004KG/1					
材 質		NH00149 1:1					
紙張展開性質		<input type="checkbox"/> A3 <input type="checkbox"/> A4 <input checked="" type="checkbox"/> A5 <input type="checkbox"/> 其它				紙張展開數量	3
核 准		審 查		校 稿		製 稿	<div>研發部 SEP.19.2024 江玉</div>
產品文件編號：							
陽片數量： 6 張							