

UR22 mkII

USB



EN

 **steinberg**

.....	2		
.....	3	USB	
.....	3	Steinberg UR22mkII	
.....	3	200	MR816CSX
.....	5	MR816X	Steinberg
.....	7	, 2011	UR824
UR22mkII	10	UR28M, 2013 — UR22, 2014 UR44	UR12,
.....	10	2015	UR242.
.....	12	UR22mkII —	
/	12	UR22,	
UR22mkII		mkII	, UR22mkII
MIDI	15	UR22.	iOS
.....	16	(loopback).	
.....	19	iOS,	
.....	19	UR22	
Mac	iOS.	,	UR
		,	: Windows,
		USB	

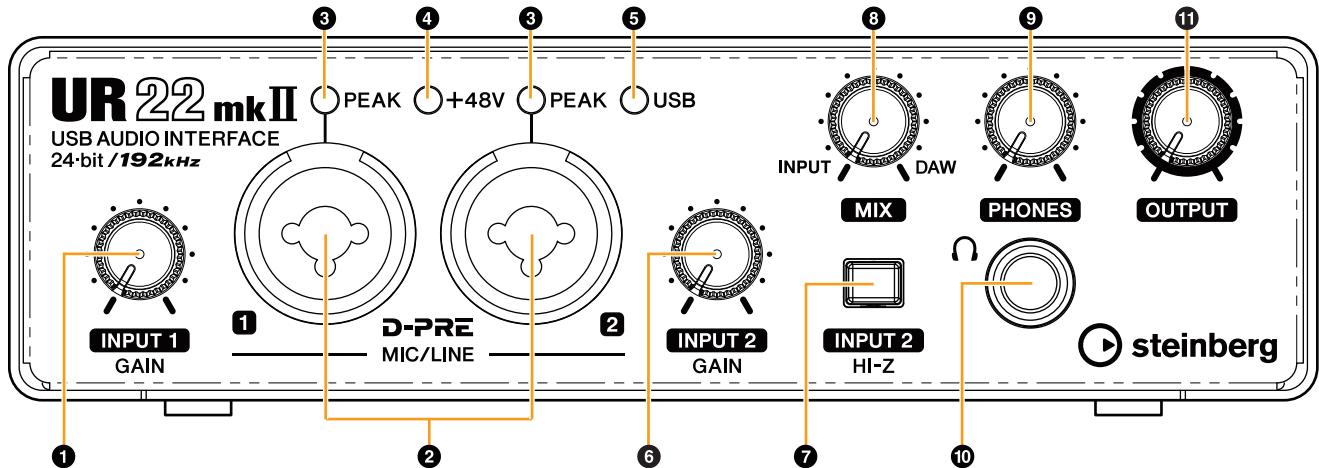
loopback. UR22mkII

UR22mkII

D-Pre

UR22mkII

Steinberg



① [INPUT 1 GAIN]

[MIC/LINE 1].

② [MIC/LINE 1/2]

XLR,
(/) *1.

⑤

USB

iPad

⑥ [INPUT 2 GAIN]

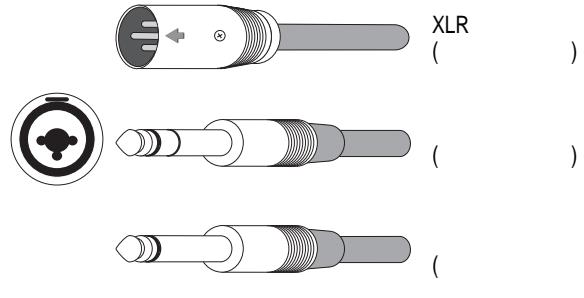
[MIC/LINE 2].

⑦

[INPUT 2 HI-Z]

(/).

*1



[MIC/LINE 2].
[MIC/LINE 2]

③ [PEAK]

3



[INPUT 2 HI-Z]

[PEAK]

④ [+48V]

[+48V].

[INPUT 2 HI-Z]

⑧ [MIX]

[MIC/LINE 1/2],
(DAW). , [MIC/LINE 1/2]



⑨ [PHONES]

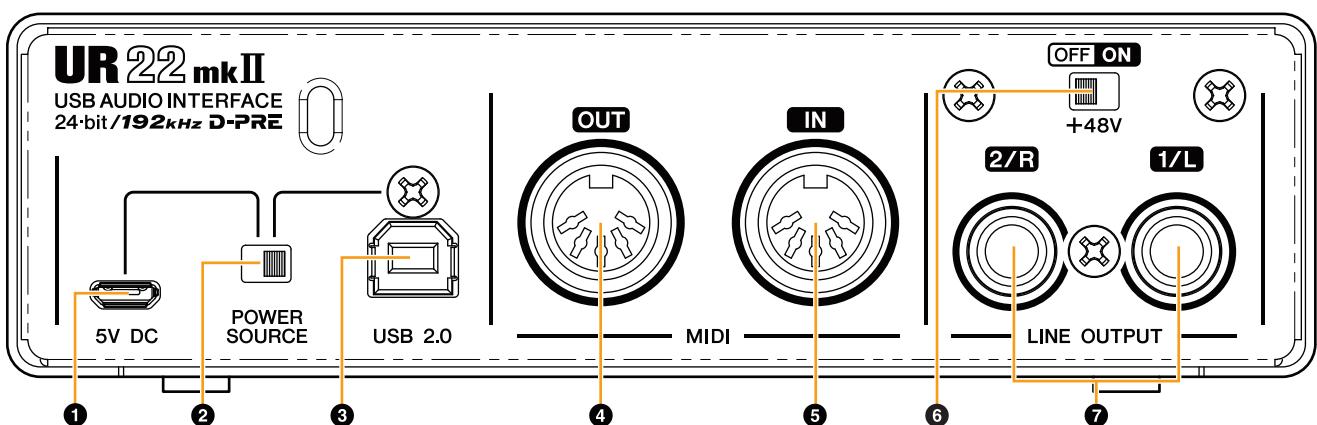
[PHONES].

[OUTPUT].

⑩ [PHONES]

⑪ [OUTPUT]

[LINE OUTPUT].



① [5V DC] USB

③ [USB2.0] iPad.

-USB
UR22mkII

USB, , iPad. (UR22mkII).

USB

USB 3.0

micro-USB 5 : 4,8 5,2
: 0,5

[POWER SOURCE]
[5V DC].

④ [MIDI OUT] MIDI MIDI . MIDI

② [POWER SOURCE]
UR22mkII.

⑤ [MIDI IN]
MIDI MIDI

[5V DC],
[5V DC]. iPad
[5V DC].
[5V DC], UR22mkII
iPad [USB 2.0],

iPad [USB]

2.0], [5V DC], iPad

⑥ [+48V]

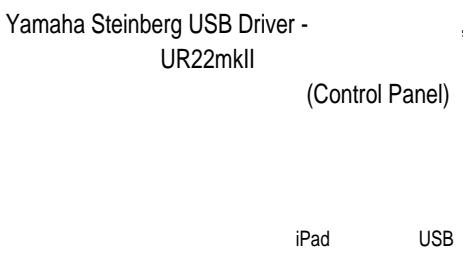
XLR ,
[MIC/LINE 1/2],

[MIC/LINE 1/2],

⑦ [LINE OUTPUT 2/R 1/L]

jack phono (.)

② Enable Loopback



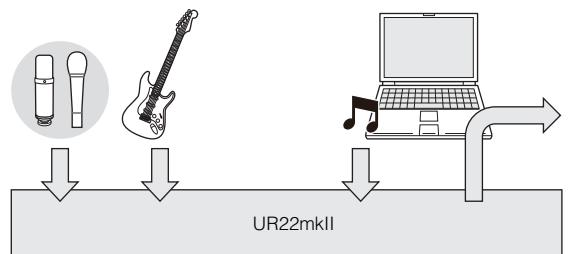
loopback.

Windows

- [] [] [] [Yamaha Steinberg
USB Driver].
- Cubase [Devices] [Device
Setup...] [Yamaha Steinberg USB ASIO] [Control Panel]

Loopback?

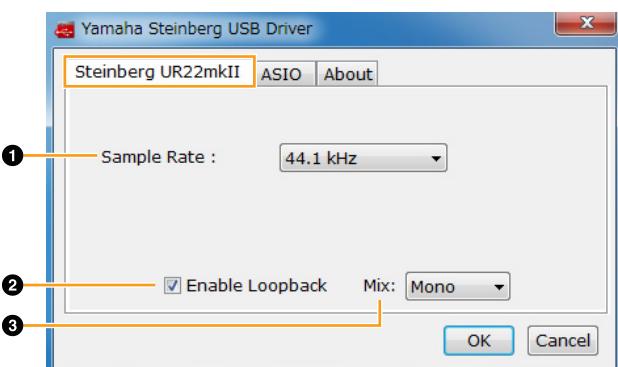
Loopback -



loopback
(DAW).
loopback
UR22mkII

Steinberg UR22mkII

loopback.



① Sample Rate

: 44,1 , 48 , 88,2 , 96 ,
176,4 , 192

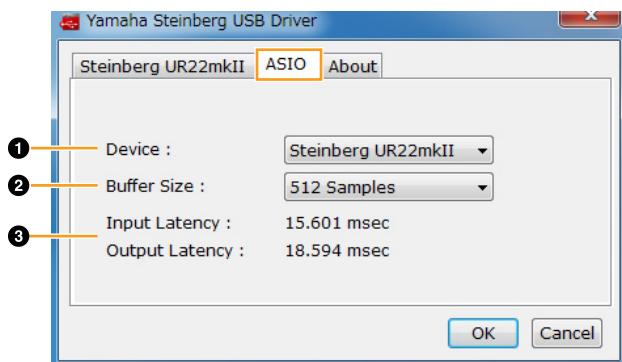
③ Mix

Enable Loopback,

- Mono: : Mono, Stereo
[MIC/LINE 1/2]
- Stereo: [MIC/LINE 1/2]
[MIC/LINE 1]
[MIC/LINE 2]

ASIO

ASIO



① Device

ASIO

,
Yamaha Steinberg USB Driver).

② Buffer Size

ASIO

44.1	/48	64	- 2048
88.2	/96	128	- 4096
176.4	/192	256	- 8192

③ Input Latency/output Latency

()

About

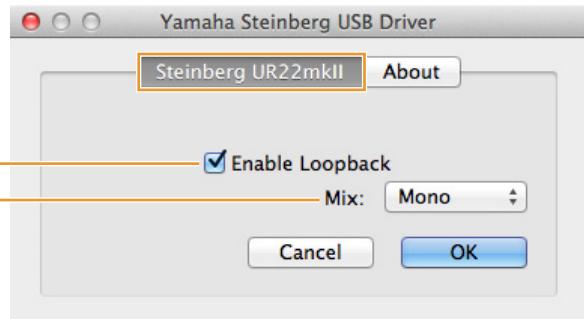


Mac

- [System Preferences] [Yamaha Steinberg USB].
- Cubase [Devices] [Device Setup...]
- [Steinberg UR22mk II] [Control Panel] [Open Config App]

Steinberg UR22mkII

loopback.

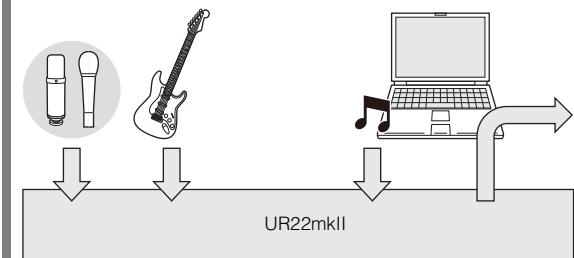


① Enable Loopback

loopback.

Loopback?

Loopback -



loopback

(DAW).

UR22mkII

UR22mkII

③ Mix

Enable Loopback,

: Mono, Stereo

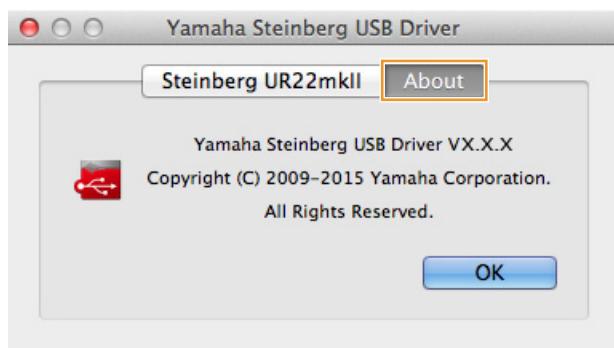
Mono: [MIC/LINE 1/2]

Stereo: [MIC/LINE 1/2]

[MIC/LINE 1]

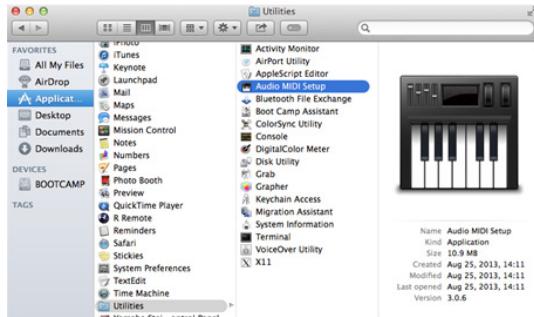
[MIC/LINE 2]

About

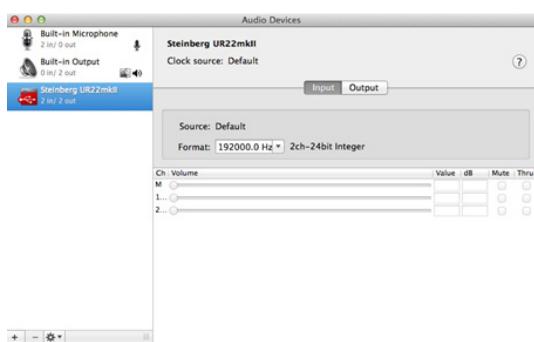


[Audio MIDI Setup].

1. [Applications] - [Utilities] - [Audio MIDI Setup].

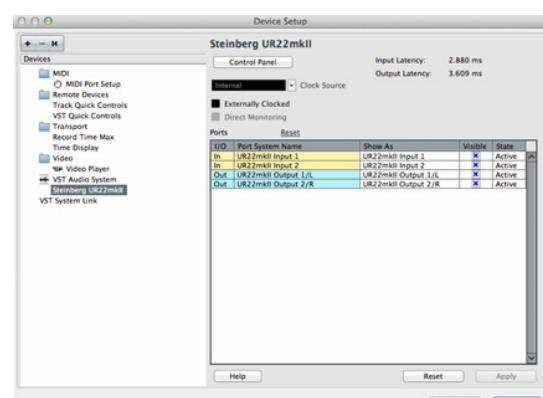


2. [Format].



1. Cubase [Devices]
[Device Setup...]

2. [Steinberg UR22mkII] [Control Panel]



UR22mkII**6.**

[MIC/LINE 2].

7.

[INPUT 2 HI-Z]

" (on)



ON(■)

INPUT 2
HI-Z
8.

[+48V].

1.

[OUTPUT],

[PHONES]

**2.**

[+48V] [INPUT 2 HI-Z]

" (off).

OFF ON

 +48V

INPUT 2
HI-Z

OFF(■)

OFF ON



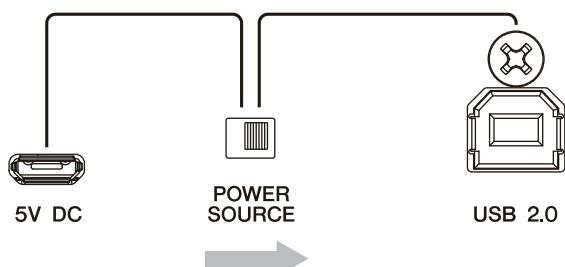
+48V



iPad,

[INPUT 2 HI-Z] [+48V]

/

3.[POWER SOURCE],
[USB2.0].**4.**

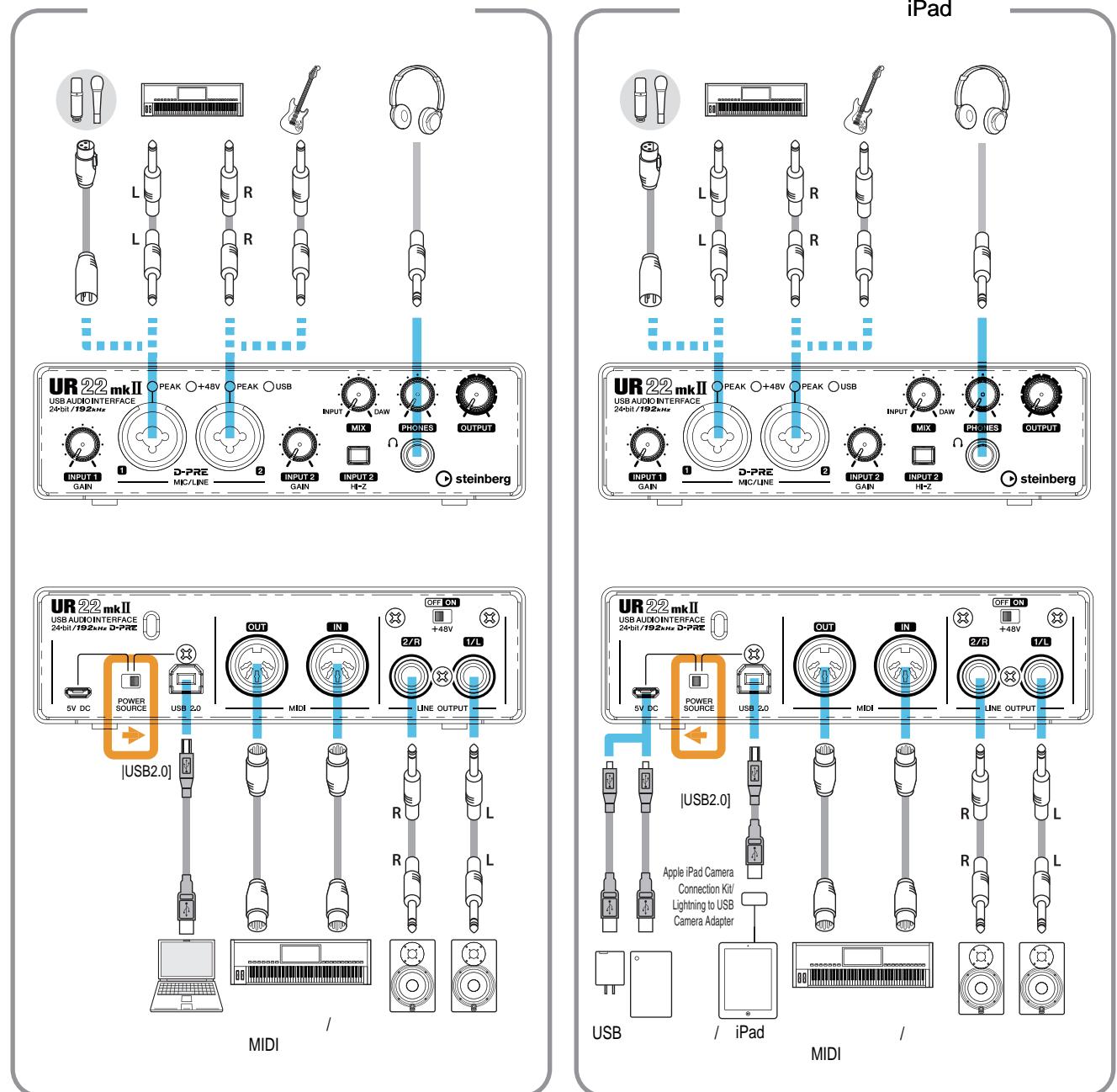
USB

Yamaha Steinberg USB Driver.

- (Windows) USB
USB
- Yamaha Steinberg USB Driver. USB

5.

[MIC/LINE 1].



- UR22mkII iPad

Lightning - USB Camera Adapter

- UR22mkII iPad

UR22mkII iPad

loopback

iOS

Apple iPad Camera Connection Kit

Steinberg.

<http://www.steinberg.net/>

UR22mkII

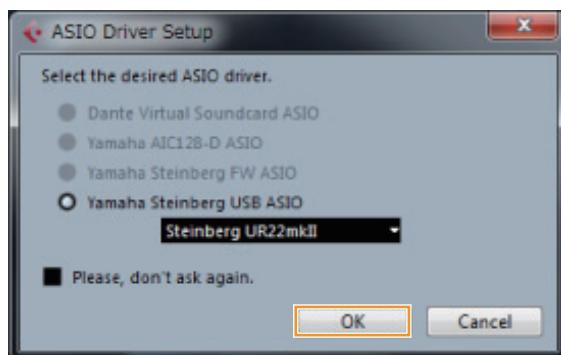
Steinberg USB Driver

Yamaha

Cubase (

Cubase**1.****1.**

Cubase.

2.**2.****Cubase****3.**Cubase
[ASIO Driver Setup],**1.****1.**

[Missing Ports] (

UR22mkII

2.**2.**

[Map Always] (

),

DAW.

[OK].

3.**3.**

[Devices] - [VST Connections]

[VST Connections].

Cubase

ASIO (

UR22mkII.

4.

ASIO

Mac.

(Windows).

ASIO

Windows

ASIO

[Yamaha Steinberg USB ASIO].

Mac

UR22mkII

/

Cubase ().

Cubase

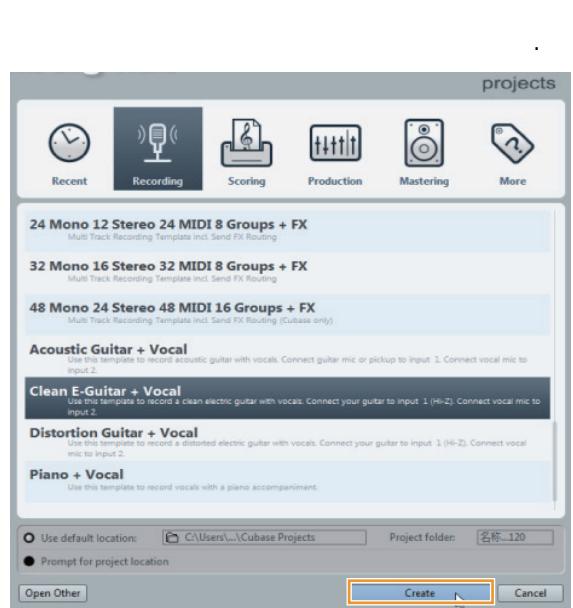
Cubase.

[Create] ().

[Recording]

[Clean]

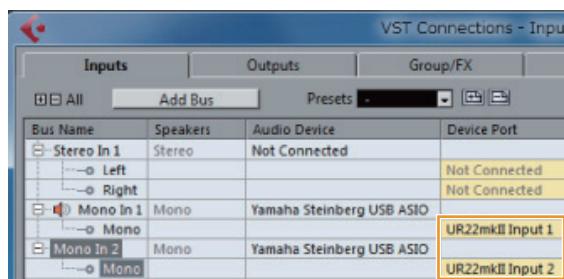
E-Guitar + Vocal] ().



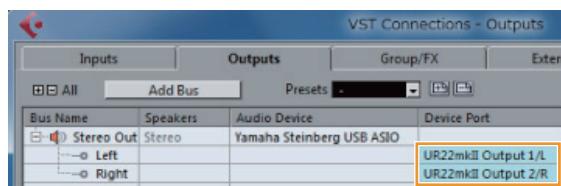
4.

UR22mkII [Device Port]
Inputs () Outputs ().

Inputs



Outputs



9.

[MIC/LINE 1]:



[Mono-In 1].



[MIC/LINE 2]:

5.

[MIX]
[INPUT] [DAW].

6.

[INPUT GAIN]

[MIC/LINE 1],

[INPUT 1 GAIN].

[MIC/LINE 2],

[INPUT 2 GAIN].

[PEAK]

7.

[PHONES].

8.

[Clean

E-Guitar]

[Vocals].

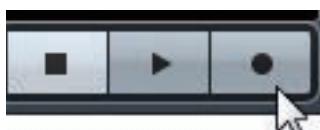


[Mono-In 2].



10.

[●]



1.

DAW.

2.

[INPUT GAIN]

11.

[■]



[PEAK]

12.

Ruler



3.

[MIX]
[INPUT]

4.

[DAW].

5.

6.

7.

[PHONES].

13.

[▶]

[OUTPUT].



Cubase,

[HELP]

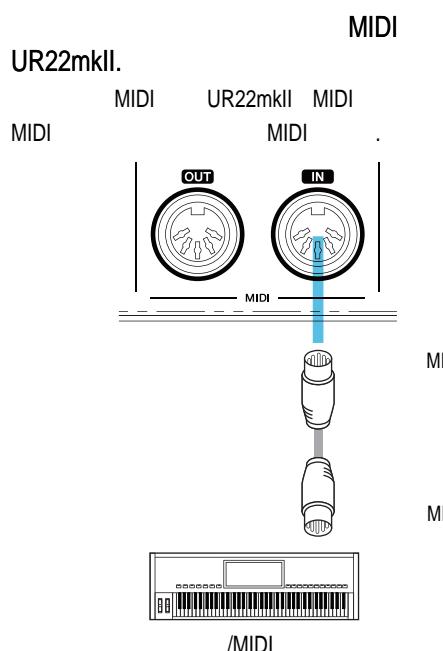
UR22mkII MIDI

4.

Cubase,

MIDI
HALion Sonic SE.

1.

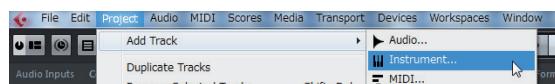


[All MIDI Inputs]

[Steinberg UR22mkII-1].

2.

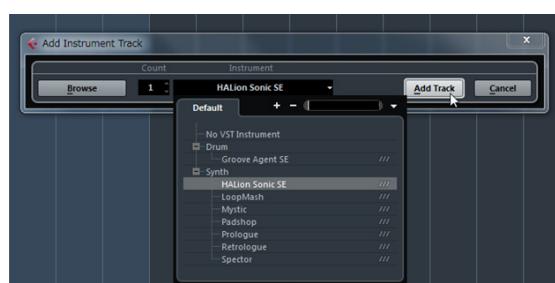
[Project] → [Add Track] → [Instrument...]



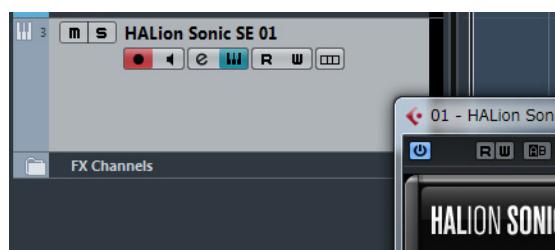
3.

HALion Sonic SE

[Add Track].



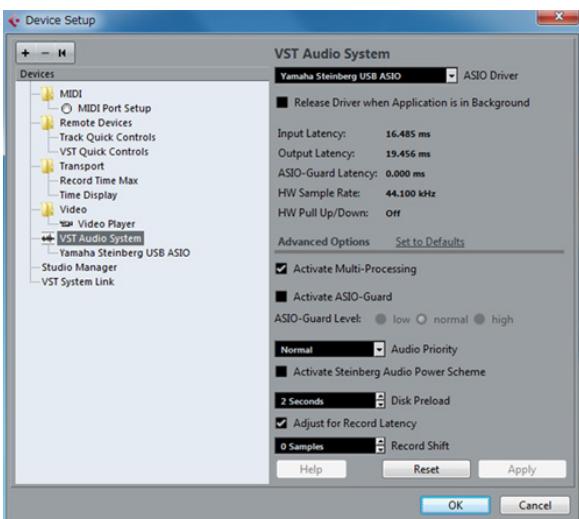
[Project] - [Add Track] - [Instrument...]



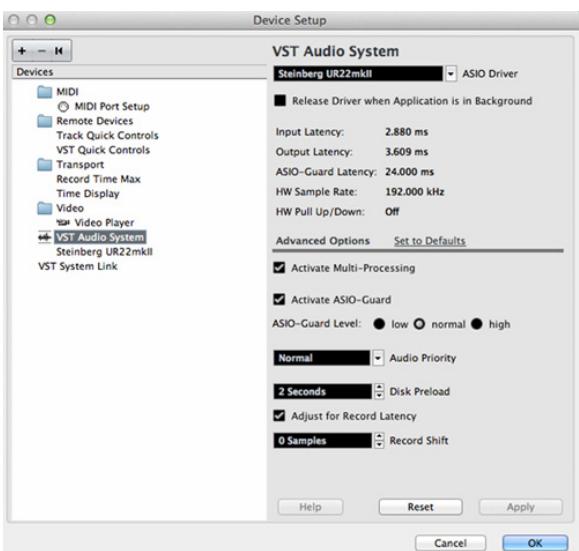
<p>(USB , UR22mkII)</p>	<p>USB Yamaha Steinberg USB Driver ? 1. , , 2. , (Windows) USB Audio MIDI Setup (Mac) Windows [] -> []. Mac [+] [>] " , [Applications] -> [Utilities] -> [Audio MIDI Setup]. 3. , , , USB , , , , USB</p>
	<p>USB , , USB , , , USB 3 .</p>
	<p>[POWER SOURCE] ? USB, [USB2.0], [5V DC],</p>
	<p>USB Yamaha Steinberg USB Driver ? USB</p>
	<p>USB , , USB , , , USB 3 .</p>
	<p>? [OUTPUT] [PHONES].</p>
	<p>? " (11),</p>
	<p>? " (12),</p>

ASIO Cubase?
Cubase [Devices] ->[Device Setup...] -> [VST Audio System],
[ASIO Driver] [Yamaha Steinberg USB ASIO] (Windows)
[Steinberg UR22mkII] (Mac).

Windows



Mac

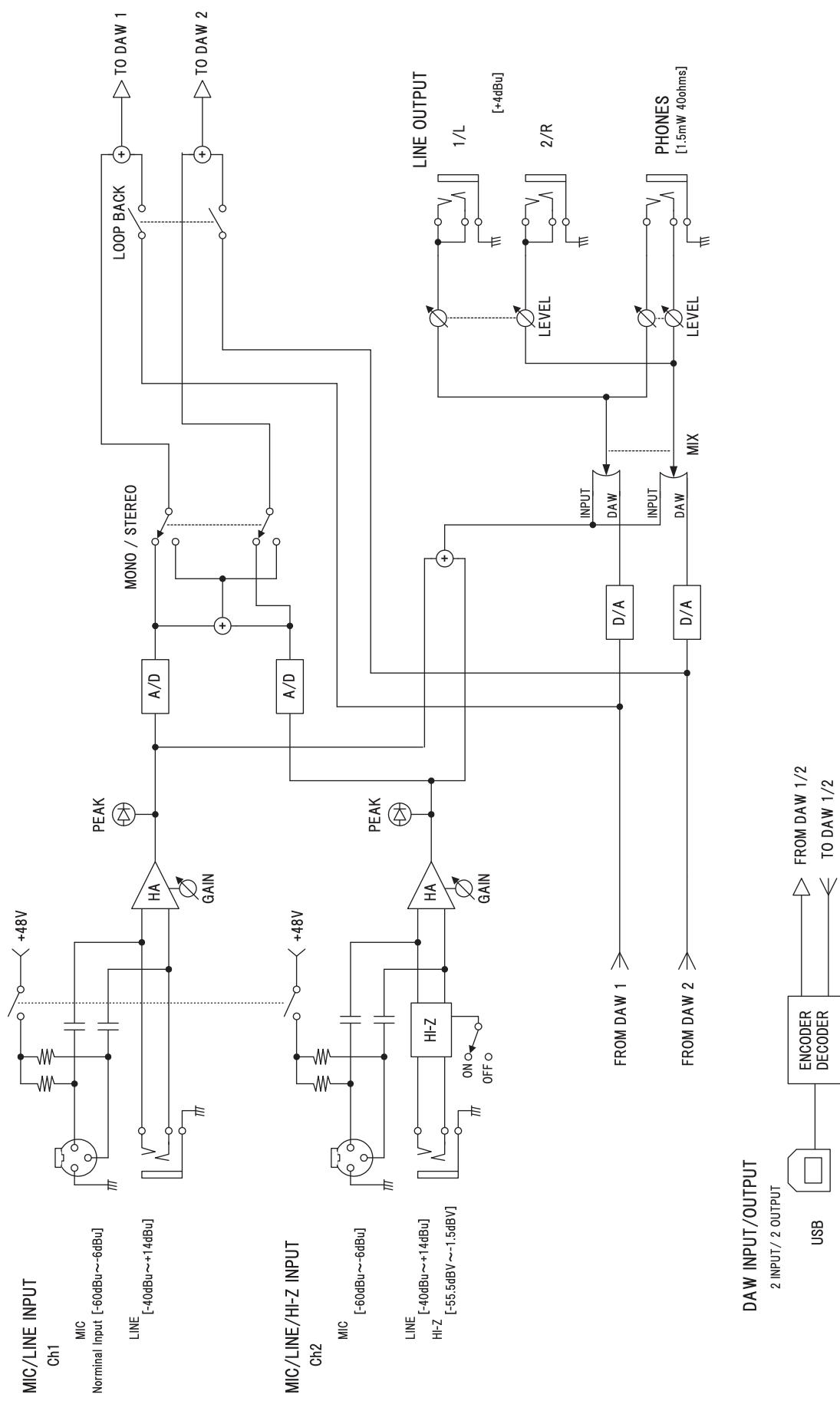


(DAW),

" (. 13)
DAW.

“Yamaha Steinberg USB Driver (Windows)” (.8)
“
“Yamaha Steinberg USB Driver (Mac)” (.9).

(,)	<p>,</p> <p>Steinberg. http://www.steinberg.net/</p>
	<p>,</p> <p>?</p>
	<p>?</p> <p>XLR</p>
	<p>[MIX]</p> <p>[MIX] [DAW],</p>
	<p>loopback</p> <p>“ Steinberg UR22mkII (Windows)” (. 7) “ Steinberg UR22mkII(Mac)”</p> <p>(. 8).</p>



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