The setting of Foobar2000 & JRiver for CM6632A DSD playback

Foobar2000:

- 1. Driver Installation(supports Windows XP/7/8/8.1):
 - ⇒ To Install the driver package (DSD-1.06-(QT).zip)
- 2. Foobar2000 Installation:

Step1: Install foobar2000 http://www.foobar2000.org/

Step2: Install Foo_input_sacd

http://sourceforge.net/projects/sacddecoder/files/ foo input sacd/

Step3: Download foo_out_asio

http://www.foobar2000.org/components/view/foo_out_asio

Step4: Execute foobar2000

- (1) File -> Preference -> Components -> click "Install..."
- (2) Choose "foo_out_asio", "foo_input_sacd"

V TRILOGY LX featuring Dio Guido - [Net Audio vol.15 - Pit Inn Live] I Got Rhythm [foobar2000 v1.3.7]						
Default		<u></u>		U		
Default						
Playi Artist/album	Track no Title / track artist		Dura			
2.2	01 Visible invisible ded	256	5-51			
Preferences: Components	and table at the second			8 23		
Components	Installed components:	Rig	ght-click a component for	additional options.		
▷ Display	Name	Version	Module			
	Album List	4.5	foo albumlist			
▷ · Media Library	ASIO support	2.1.2	foo_out_asio			
	CD Audio Decoder	3.0	foo_cdda			
DSP Manager	Converter	1.5	foo_converter			
⊿ · Output	Default User Interface	0.9.5	foo_ui_std			
ASIO	Equalizer	1.0	foo_dsp_eq			
Shell Integration	File Operations	2.2.1	foo_fileops			
	foobar2000 core	1.3.7	Core			
SACD	Online Tagger	0.7	foo_freedb2			
⊳·Tagging	ReplayGain Scanner	2.2.1	foo_rgscan			
Advanced	Standard DSP Array	1.3.1	foo_dsp_std			
	Standard Input Array	1.0	foo_input_std			
	Super Audio CD Decoder	0.7.8	foo_input_sacd			
	ZIP/GZIP/RAR Reader Get more components Why are some components grayed out? Reset all Reset page	1.7.1	nstall Copy repor	t Get updates		

(3) Click "Apply"

(4) File -> Preference -> Playback -> Output -> ASIO -> double click "foo_dsd_asio"

#1: ASIO Driver: choose "ASIO for USB Device"

#2: DSD Playback Method: choose "ASIO Native"

Preferences: ASIO	8 23
Components Display Keyboard Shortcuts Media Library Ketworking Playback DSP Manager Output Shell Integration Tools SACD Data	ASIO drivers ASIO for Generic USB Device ASIO for USB Device ASIO for USB Device foo_dsd_asio JRiver Media Center 20 Double-click an entry to activate the driver's control panel. Use 64-bit ASIO drivers Run with high process priority
Advanced	Cus foo_dsd_asio v0.7.2 ASIO Driver: ASIO for USB Device DSD Playback Method: ASIO Native DSD to DSD Method: None This Sound This DSD to DSD Method: None Fs: DSD to DSD Method: None Fs: DSD64 Ve DSD/PCM Transition: S0 ms Vou r Added mappings to appear as output devices in the Output page. Reset all Reset page OK Cancel

(5) File -> Preference -> Tools -> SACD -> Output Mode: choose "DSD"

Preferences: SACD				S X
: Components				
▷ Display	Output Mode:	DSD 🔻		
 Keyboard Shortcuts Media Library 				
Networking	PCM volume:	+0dB	Log Overloads	
Playback SP Manager	PCM Samplerate:	44100 🔻		
A Output	DSD2PCM Mode	Multistage (Eived-Doint)	- Load Save	
···· ASIO ···· Shell Integration	bbb2 christice.	Multistage (incer+oint)		
	Droforable Areas			
D · Tagging	FICICIADIC AICA.	None		
Advanced	Editable Tags	Store Tags With ISO		
	Edited Master P	łayback		
	Reset all Re	set page	OK Cano	Apply

- (6) Click "Apply"
- (7) File -> Preference -> Playback -> Output -> Device: choose "ASIO: foo_dsd_asio"
- (8) Click "Apply"
- (9) Play DSD music to enjoy the sound

JRiver:

Step1: Install JRiver

http://www.jriver.com/download.html

Step2. Execute JRiver

(1) Tools-> Options -> Audio -> Audio Device -> choose "ASIO for USB Device [ASIO]"
(2) Tools-> Options -> Audio -> Settings -> Bitstreaming -> choose "YES (DSD)"



(3) Click "OK"

(4) Play DSD music to enjoy the sound

Note: The setting of JRiver Mac version & Mac OS

(1) Set audio bit-depth as 24it on Audio Devices

000	Audio Devices	
Built-in Input 2 in/ 0 out Built-in Output 0 in/ 2 out	Speaker Clock source: Default	?
∲ Speaker 0 in/ 2 out 😰 📣	Input Outp	but
	Source: Default Format: 176400.0 H 🔻 2ch-2	24bit Integer 🛟
	Ch Volume Master	Value dB Mute
+ - * •	-	Configure Speakers

(2) Options on JRiver

