

MIDI Guitar 2 (MDG2) set up	driver 4.64.15.598	turn off virus program if need to install
Program:		
Cakewalk	drag soft synth/virtual instrument (ex Dimension Pro) from instrument list on right to blank track area	
1st	a soft synth dialogue box will open	
	check Midi Source, First synth audio output, and Synth Rack View	
Cakewalk	Add audio track	
2nd	set Input to mono input (ex: focusrite L)	
	set Input ECHO = ON	
	Add MDG2 program to FX bin of this audio track (located under VST2>Jam Origin)	
	might be good to name it MGD2	
MGD2	click on MDG2 in FX bin to open MDG2 interface	
3rd	set Instruments to No Instruments	
	at top VST dropdown, open and check Enable Midi Output	
Cakewalk	leave the Midi track with piano key icon alone	
Cakewalk	on the soft synth/virtual instrument MIDI track make Input MDG2 (omni)	
Soft synth/virt instrument	click on the instrument you want from the SynthRack view to open that instrument	
	choose a patch (sound)	
Cakewalk	to record MIDI only choose Record on the soft synth/instrument MIDI track	
	to record MIDI and the audio choose Record on both the ss/inst and the MDG2 track	
Audio interface	in order to not hear the guitar along with the sound from the ss/instrument,	
	set direct monitoring to off with switch on the physical unit	
	Preferences>driver settings> Buffer size to Fast, best less than 10msec, 3 even better	

See screenshot below

Cakewalk - [midi guit 2 test* - Track]

File Edit Views Insert Process Project Utilities Window Help

Export Smart Select Move Edit Draw Erase Snap Marks

00:00:13:27 00:00:00:00 616 Ticks 1/16 3

00:00:00:00 44.1 120.00 4/4

Loop 1:01:00 5:01:00

Clip Track ProCh

Gain 0.0 Gain 0.0 Pan 0% C

ProChannel ProChannel

Untitled Untitled

Post Post

FX FX

MIDI Guitar 2 MIDI Guitar 2

Sends Sends

FX FX

Prost Level Pan Post Level Pan

M S R W M S R W

M S R W

Pan 0% C Pan 0% C

0.0 -21.6 0.0 -19.2

In / Out In / Out

LfFU20ADI1 FcsU20ADO

Master Master

3 A

Display

View Options Tracks Clips MIDI

1:01:00

1 Dimension Pro 1 M S Clips -19.2

Volume 0.0 Pan 0% C

Gain 0.0 DmnsnP1... Master

2 Dimension Pro 1 M S Clips

Volume (101) Pan (0% C)

Vel+ 0 MDGtr21... 3Dimnsn...

None None None

3 midi guit 2 M S Clips -21.6

Volume 0.0 Pan 0% C

Gain 0.0 LfFU20A... Master

FX (1) MIDI Guitar 2

Media Plugins Notes

Audio FX

VST3 VST2

Cakewalk

Jam Origin

MIDI Bass

MIDI Guitar 2

Kjaerhus Audio

Native Instruments GmbH

Nomad Factory

Overloud

Roland Corporation

Softube

Jam Origin, v2.2.1.0, VST2, 64 Bit, In: 2, Out: 2

HELP MODULE

Audio Track Strip

This channel strip represents an audio track. Right-click to edit.

SYNTH RACK

DmnPIPOS

Dimension Pro 1 M S *

MIDI Guitar 2 1 M S

Console