grandMA3 User Manual – Remote In and Out Version 1.9 – 2025-05-27 English



MIDI Remotes

The MIDI Remotes tab is used to define actions for incoming MIDI notes or MIDI Control Changes (CC).

To learn more about the hardware part of the input, read the Connect MIDI topic.

Output Configuration Window

Adjusting the MIDI Offset will shift the MIDI Index in general.

The MIDI Offset can be adjusted in the Output Configuration window as followed:

- 1. To set the MIDI Offset, open the **<u>Output configuration</u>** menu.
- 2. Open the product in the Output Configuration category tree using the arrows (

۲	Output Configuration													Session All		Condensed	×		
Lock	No		Name	Туре	IP	Port A	Port B	Port C	Port D	Port E	Port F	Port G	Port H	SMPTE Mode	SMPTE TC	MIDI Mode	MIDI TC	MIDI Offset	D St
			Console																
	2(1)	•	onPC	100-0-000				_											
	1(1)		KevinR-PC	Wing-onPC	172.16.250.46	1	2	3							Slot 1		Slot 1		
			New onPC																
	3		PU																
	4		NetworkNode																
	Insert nev	v on P		Cut		Paste		Oops		Pre	vdd isent			-					
Delete				Сору		Import		Export	2	Rer	nove isent				Save Device Confi	guration	Devi	Load ce Configurati	on

Output Configuration menu

3. To set the MIDI Offset to a new value, for example -2, right-click or tap and hold MIDI Offset in the product row. A pop-up opens:

grandMA3 User Manual – Remote In and Out Version 1.9 – 2025-05-27 English



Edit MIDI Offset[=2047 2047]											
Dec	-2										
7	8	9	+	Back	Del						
4	5	6	Thru	Home	End						
1	2	3	•	*	>						
0				+/-	*						
		Ple	ase	Clear	•						

MIDI Offset pop-up

4. The MIDI Offset is adjusted. For example, MIDI Index 50 is changed to 48, after MIDI Offset is set to -2 as shown below:

MA 📼	System Monitor
RT RT RT RT RT RT RT RT RT RT RT RT RT	<pre>history vutys : vutre tributes sendessionSiot=31 channel=2 pressed=note=50 velo=41 offset=-2 histor_20 vutys : onwidiNote sendessionSiot=31 channel=2 pressed=note=50 velo=40 offset=-2 histor_20 vutys : onwidiNote sendessionSiot=31 channel=2 pressed=note=50 velo=40 offset=-2 histor_20 vutys : onwidiNote sendessionSiot=31 channel=2 pressed=note=50 velo=40 offset=-2 histor_20 vutys : onwidiNote sendessionSiot=31 channel=2 pressed=note=50 velo=40 offset=-2 histor_20 vutys : onwidiNote sendessionSiot=31 channel=2 pressed=note=50 velo=40 offset=-2 histor_20 vutys : onwidiNote sendessionSiot=31 channel=2 pressed=note=50 velo=40 offset=-2 histor_20 vutys : onwidiNote sendessionSiot=31 channel=2 pressed=note=50 velo=40 offset=-2 histor_20 vutys : onwidiNote sendessionSiot=31 channel=2 pressed=note=50 velo=40 offset=-2 histor_21 vutys : onwidiNote sendessionSiot=31 channel=2 pressed=note=50 velo=40 offset=-2 histor_21 vutys : onwidiNote sendessionSiot=31 channel=2 pressed=note=50 velo=40 offset=-2 histor_21 vutys : onwidiNote sendessionSiot=31 channel=2 pressed=note=50 velo=40 offset=-2 histor_21 vutys : onwidiNote sendessionSiot=31 channel=2 pressed=note=50 velo=40 offset=-2 histor_21 vutys : onwidiNote sendessionSiot=31 channel=2 pressed=note=50 velo=40 offset=-2 histor_21 vutys : onwidiNote sendessionSiot=31 channel=2 pressed=note=50 velo=40 offset=-2 histor_21 vutys : onwidiNote sendessionSiot=31 channel=2 pressed=note=50 velo=40 offset=-2 histor_21 vutys : onwidiNote sendessionSiot=31 channel=2 pressed=note=50 velo=40 offset=-2 histor_21 vutys : onwidiNote sendessionSiot=31 channel=2 pressed=note=50 velo=40 offset=-2 histor_21 vutys : onwidiNote sendessionSiot=31 channel=2 pressed=note=50 velo=40 offset=-2 histor_21 vutys : onwidiNote sendessionSiot=31 channel=2 pressed=note=50 velo=40 offset=-2 histor_22 vutys : onwidiNote sendessionSiot=31 channel=2 pressed=note=50 velo=40 offset=-2 histor_23 : onwidiNote sendessionSiot=31 channel=2 pressed=note=50 velo=40 offset=-2 histor_23 : onwidiNote sendessionSiot=31 ch</pre>

MIDI Offset changes the MIDI Index (note) shown in the System Monitor.

For more information about MIDI in general, see MIDI topic.

In & Out Window

To learn more about the general Remotes settings, see **<u>Remote In and Out</u>**.

- 1. To adjust the settings of the MIDI Remotes, switch to the In & Out window.
- 2. To open the In & Out window, press Menu and then tap In & Out .
- 3. To open MIDI Remotes, tap MIDI Remotes .

grandMA3 User Manual – Remote In and Out Version 1.9 – 2025-05-27 English



ln&00	1n 8.0ut																	
DC Remote	8							 Show MIDI Data in System Monitor 				Enable Input						
MIDI Remote	Lock	No	Name	Enabled	MIDI Channel	MIDI Index	MIDI Type	Target	Fader	Key	Trigger On	Trigger Off	In From	in To	Out From	Qut To		In
DMX			New MIDIRemote															
Remote																		
osc																		
PSN																		
Insert r	ew MIDI	Remote			Paste			Oops										
					Import													
MA Admin[Fixture]>															h		ShCuts	►

MIDI Remotes menu

4. To set the MIDI Channel value to a new value, right-click or tap and hold MIDI Channel . The Edit MIDI Channel pop-up opens:

Edit [MID] Channel [1 16] * Dec 1												
7	8	9	+	Back	Del							
4	5	6	Thru	Home	End							
1	2	3		¥	>							
0				+/-	*							
		Ple	ase	Clear	-							

MIDI Channel Editor

Hint: The N

The MIDI channel value features 16 channels that can be controlled individually. The MIDI receiver must use the same MIDI channel as the MIDI sender to understand each other.





5. To set the MIDI Index value to a new value, right-click or tap and hold MIDI Index . The Edit MIDI Index pop-up opens:

MIDI Index Editor



Hint:

The MIDI index value is the MIDI note or the MIDI control change number, depending on the set MIDI type. The MIDI receiver must use the same MIDI index value as the MIDI sender to understand each other.

6. To set the MIDI Type value to a new value, right-click or tap and hold MIDI Type . A pop-up opens:



Select MIDI Type

- Note: Only MIDI note is analyzed.
- NoteAttack: In addition to the MIDI note, the attack of the note will be analyzed. The higher the attack value is, the more a fader moves.
- NoteAttackDecay: Together with the MIDI note, the Attack and Decay of the MIDI Note will be used.
- Control: MIDI Control Change will be used.