Connect MIDI

MIDI connectors can be used for MIDI input or output. For example to send the MIDI timecode signal to the sound engineer.

- To adjust the MIDI Remotes settings, read the **Remote In and Out topic**.
- To configure the MIDI Port settings per grandMA3 device, read **Output Configuration menu**.

1. To access the Output configuration window, press `Menu` and tap `Output Configuration`.

-OR-

1. Use the command line to open the menu:

```
MA    User name[Fixture]> Menu "OutputConfig"
```
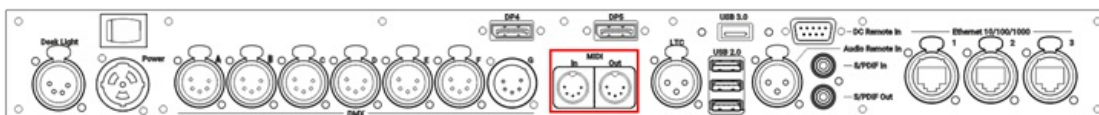
2. To select the MIDI Mode, tap and hold or right-click MIDI Mode. A pop-up window opens.
3. To set the MIDI direction, select `In`, `Out`, or `Through`.
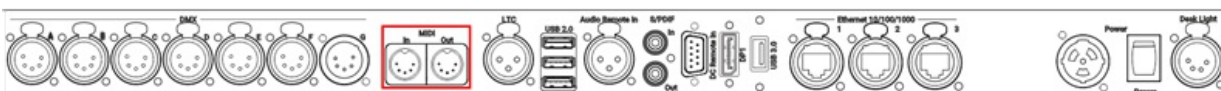4. Connect the MIDI source to the **DIN connector** on the rear panel of the console.

> **Hint:**
> MIDI Mode 'Through' receives and forwards MIDI Notes, MIDI Control Changes, and MIDI Program Changes.
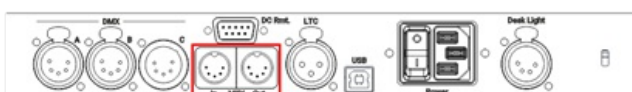
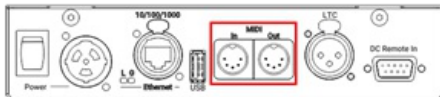## Location of MIDI connectors on different products

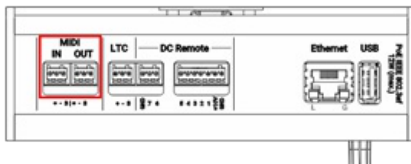*grandMA3 full-size (CRV) and light (CRV) rear panel – MIDI*

grandMA3 compact (XT) rear panel – MIDI

grandMA3 onPC command wing (XT) rear panel – MIDI

grandMA3 I/O Node rear panel − MIDI

grandMA3 I/O Node DIN-Rail top panel − MIDI

> 💡 Hint:
>
> For more information on DIN connector pinout, see **Connector Pin Assignment**.