

MIDI Note On/Off

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description:	Here are macros to send Note On and Off commands from the MIDI out port on the console.
remarks:	Code below is shortened for better overview. For the long version - MIDI Notes 1~20 - refer to the original post .
	This works only with real consoles as Titan doesn't support MIDI over USB. Only the real 5pin MIDI ports on Avo hardware are supported. Furthermore, a MIDI output is required - only Tiger Touch and above, no Titan Mobile or Quartz.

functions

- [Panel.Midi.NoteOn](#)
- [Panel.Midi.NoteOff](#)

Code

[sendmidi.xml](#)

```
<?xml version="1.0" encoding="utf-8"?>
<avolites.macros xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:noNamespaceSchemaLocation="Avolites.Menus.xsd">

  <!-- MIDI Note On -->
  <macro name="MIDI Note 1 On" id="Avolites.Macros.MidiNoteOn">
    <sequence>
      <step>Panel.Midi.NoteOn(0,1,127)</step>
    </sequence>
  </macro>

  <macro name="MIDI Note 2 On" id="Avolites.Macros.MidiNoteOn">
    <sequence>
      <step>Panel.Midi.NoteOn(0,2,127)</step>
    </sequence>
  </macro>

  <!-- MIDI Note Off -->
  <macro name="MIDI Note 1 Off" id="Avolites.Macros.MidiNoteOn">
    <sequence>
      <step>Panel.Midi.NoteOff(0,1,127)</step>
    </sequence>
  </macro>

  <macro name="MIDI Note 2 Off" id="Avolites.Macros.MidiNoteOn">
    <sequence>
      <step>Panel.Midi.NoteOff(0,2,127)</step>
    </sequence>
  </macro>
</avolites.macros>
```

```
</sequence>  
</macro>  
</avolites.macros>
```

Explanation

This explains the functional steps within the sequence. For all the other XML details please refer to [Formats and syntax](#)

tbd

How to use it

1. [make this macro available](#)

tbd

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