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>
```

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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https://www.avosupport.de/wiki/ - **AVOSUPPORT**

Permanent link:
https://www.avosupport.de/wiki/macros/example/midinotes?rev=1509294946

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