**Key Features**

- Five channels allow five independent cues to run simultaneously
- Flexible channel options to customize inputs
- Modular series design
- Integrated device with onboard server (NAV:Node) and user interface (NAV:GUI)
- NAV:NET connection removes need for dedicated Estop cable
- Ability to pre-program shows
- Protective glass cover
- Rackmount option available

**Description**

TAIT’s NAV:Polaris is a modular, networked console that can operate with multiple Polaris consoles or as a standalone console. It features a large touchscreen interface and a multitude of channel options. The flexible channel options allow users to customize inputs, creating the ideal programming and show interface for each specific show.

Users have the ability to pre-program shows with integrated 3D previsualization to allow for offline previewing, editing and exporting of movies.

**Specifications**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Display</td>
<td>15. in touchscreen</td>
</tr>
<tr>
<td>Channels</td>
<td>5 (see options below)</td>
</tr>
<tr>
<td>Estop buttons</td>
<td>1</td>
</tr>
<tr>
<td>Display Macro Buttons</td>
<td>4</td>
</tr>
<tr>
<td>Input Power</td>
<td>110-240 VAC 50/60 Hz</td>
</tr>
<tr>
<td>Enable Inputs</td>
<td>1</td>
</tr>
<tr>
<td>Front/Rear USB</td>
<td>1/4</td>
</tr>
<tr>
<td>NAV:NET Ports</td>
<td>2</td>
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<tr>
<td>Lamp Outputs</td>
<td>2</td>
</tr>
<tr>
<td>Monitor Outputs</td>
<td>2 Display Port</td>
</tr>
<tr>
<td>Dimensions</td>
<td>530 mm (20.86 in.) x 0.57 m (22.44 in.)</td>
</tr>
</tbody>
</table>

**Dimensions**

Top View

- Display: 15 in touchscreen
- Channels: 5 (see options below)
- Estop buttons: 1
- Display Macro Buttons: 4
- Input Power: 110-240 VAC 50/60 Hz
- Enable Inputs: 1
- Front/Rear USB: 1/4
- NAV:NET Ports: 2
- Lamp Outputs: 2
- Monitor Outputs: 2 Display Port
- Dimensions: 530 mm (20.86 in.) x 0.57 m (22.44 in.)

Side View

- Display: 15 in touchscreen
- Channels: 5 (see options below)
- Estop buttons: 1
- Display Macro Buttons: 4
- Input Power: 110-240 VAC 50/60 Hz
- Enable Inputs: 1
- Front/Rear USB: 1/4
- NAV:NET Ports: 2
- Lamp Outputs: 2
- Monitor Outputs: 2 Display Port
- Dimensions: 530 mm (20.86 in.) x 0.57 m (22.44 in.)

**Channel Options**

- Single Axis Joystick
- 2 Axis Joystick
- 3 Axis Joystick
- Encoder Wheel
- Macro Strip

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**Disclaimer:** These specifications are general guidelines only and may not be appropriate for your particular project. All product specifications and data are subject to change without notice. Data, performance features, and images may vary from the final project quote.

**Issue Date:** 12/10/2019

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