8.3 JSON Support and Linux access

Application Manual

www.pinetek-networks.com

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JSON Access

The Pinebox provides a JSON interface for access to all SDCI functions and port control. The links for the JSON access are provided in the webinterface if the button “Show JSON links” is activated. The toggle switch is located at the bottom of the Port webpage:

The links to the JSON-Paths are then provided next to the Node-RED-Links:

The JSON paths to access the functions are provided in the web interface, in the following example for the IODD information:

Please contact Pinetek Networks for a detailed interface description: info@pinetek-networks.com

Linux access

The Pinebox is powered by Raspberry Pi, combining the strengths of this versatile platform with industrial-grade reliability. The platform runs under Linux®[1)]. Native Access to the Linux operating system is available on request, allowing full control for custom configurations and advanced applications, please contact Pinetek Networks for further assistance: info@pinetek-networks.com

1)

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