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OPC-UA

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OPC Connections

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Edit Device

General	
Name	<input type="text" value="Yun"/>
Enabled	<input checked="" type="checkbox"/> (default: true)

Connectivity	
Hostname	<input type="text" value="192.168.168.165"/> Hostname/IP address of the Modbus device.
Port	<input type="text" value="502"/> Port to connect to. (default: 502)
Communication Timeout	<input type="text" value="2000"/> Maximum amount of time to wait for a response. (default: 2,000)

☒ Show advanced properties?

Advanced	
Max Holding Registers Per Request	<input type="text" value="125"/> Maximum number of Holding Registers allowed per read request. (default: 125)
Max Input Registers Per Request	<input type="text" value="125"/> Maximum number of Input Registers allowed per read request. (default: 125)
Max Coils Per Request	<input type="text" value="2000"/> Maximum number of Coils allowed per read request. (default: 2,000)
Max Discrete Inputs Per Request	<input type="text" value="2000"/> Maximum number of Discrete Inputs allowed per read request. (default: 2,000)
Reverse Word Order	<input checked="" type="checkbox"/> (default: false)
One-based Addressing	<input type="checkbox"/> If true, the address range for each area starts at 1. If false, the range starts at 0. (default: true)
Span Gaps	<input type="checkbox"/> Whether or not to span address gaps when optimizing requests, reducing the number of requests but increasing the amount of data requested at once. (default: true)
Allow Write Multiple Registers Request	<input checked="" type="checkbox"/> Enable or disable Modbus function code 0x10, Write Multiple Registers. Some devices may not support this function code. Caution, disabling this option will break the ability to write 32-bit and String values correctly to registers. (default: true)
Allow Write Multiple Coils Request	<input checked="" type="checkbox"/> Enable or disable Modbus function code 0x0F, Write Multiple Coils. Some devices may not support this function code. (default: true)
Allow Read Multiple Registers Request	<input checked="" type="checkbox"/> If disabled all registers will be read in individual read requests. Disable with caution. (default: true)
Allow Read Multiple Coils	<input checked="" type="checkbox"/> If disabled all coils will be read in individual read requests. Disable with caution. (default: true)
Allow Read Multiple Discrete Inputs	<input checked="" type="checkbox"/> If disabled all discrete inputs will be read in individual read requests. Disable with caution. (default: true)
Reconnect After Consecutive Timeouts	<input checked="" type="checkbox"/> Force a reconnect after 3 consecutive timeouts. (default: true)

StringHandling	
Reverse String Byte Order	<input type="checkbox"/> (default: false)
Right Justify Strings	<input type="checkbox"/> (default: false)

Save Changes

Trial Version!

We are glad you are test driving our software. Have fun. [Activate Ignition by Inductive Automation here.](#)

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