Template:Networking device certification modbus



Modbus Organization logo

Modbus Organization is a group of independent users and suppliers of automation devices that seeks to drive the adoption of the Modbus communication protocol suite and the evolution to address architectures for distributed automation systems across multiple market segments. The Modbus Organization will also provide the infrastructure to obtain and share information about the protocols, their application and certification to simplify implementation by users resulting in reduced costs.

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Description

The Modbus Conformance Testing Program provides independent verification that a broad array of qualifications has been met in compliance with Modbus specifications. It provides end users with the comfort that their design and configuration process will proceed smoothly and assures suppliers that their products were developed in accordance with key Modbus criteria.

The goal of conformance testing is to promote and facilitate consistency of server functionality from multiple vendors. Customers benefit from the many possibilities Modbus provides as a versatile and open protocol only when they can be assured that vendors' devices have implemented the protocol correctly.

Attachments

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 \label{link} $$ \{\{\{name\}\}\} \to Modbus Certified: $$ [[File:{\{\{file\_img\}\}\}| thumb|center|360px|link={\{\{link\_img\}\}\}}] $$ $$
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To download a PDF version of the certificate, [[Media:{{file pdf}}}|click here]].