



Modbus Organization Conformance Test Submittal Form

Modbus Conformance Test Order Form — To order Modbus conformance testing for your device, please read the Terms and Conditions below and supply all required information on the following pages of this form.

Conformance Testing Terms and Conditions

THE MODBUS ORGANIZATION'S ACCEPTANCE OF YOUR ORDER FOR TESTING OF EQUIPMENT UNDER THE MODBUS TCP OR MODBUS SERIAL PROTOCOL IS EXPRESSLY CONDITIONED UPON YOU AGREEING TO THE FOLLOWING TERMS AND CONDITIONS. PLEASE REVIEW THE TERMS AND CONDITIONS CAREFULLY. IF YOU AGREE WITH THE TERMS AND CONDITIONS, PLEASE SIGN THIS ORDER FORM IN THE SPACE BELOW AND RETURN THE SIGNED COPY TO THE MODBUS ORGANIZATION, INC.

1. **PROCEDURE.** Once the Modbus Organization receives an executed copy of this order form, your order for testing of the equipment listed above (the "Equipment") under the Modbus / TCP Protocol is deemed to be accepted by the Modbus Organization. Accepted orders may not be cancelled without the prior written consent of the Modbus Organization. Once your order for testing services is accepted, you should arrange to have the Equipment delivered directly to the Conformance Test Laboratory, as instructed by the Modbus Organization.

When testing services are complete, you will be contacted so that you can arrange to have the Equipment returned to you. The cost of delivery and return of the Equipment is your responsibility. The Modbus Organization does not assume any responsibility for the Equipment and the risk of loss of or damage to the Equipment while in the custody of the Conformance Test Laboratory and while the Equipment is in transit remains with you.

2. **SERVICE FEES.** You agree to pay the Modbus Organization the applicable service fees for testing the Equipment. As long as the Equipment is received at the Conformance Test Laboratory within 30 days of the date set forth on this order form, the applicable service fees will be those set forth on this order form. If the Equipment is not received at the Conformance Test Laboratory within 30 days, the fees for testing the Equipment will be the Modbus Organization's then current fees for testing services, which fees are subject to change without notice.

3. **PAYMENT.** Services fees must be paid in U.S. dollars within 30 days of the date of invoice.

4. **TAXES AND OTHER CHARGES.** You will be responsible for any use, sales, excise or other tax, duty, fee or charge of any nature whatsoever imposed by any governmental authority on the transactions contemplated by this order form (other than taxes on the Modbus Organization's income). Service Fees do not include any such taxes. In the event that the Modbus Organization is required to pay any such tax, duty, fee or charge on your behalf, you will reimburse the Modbus Organization therefor. If you are exempt from any such taxes, duties,

fees or charges, you must provide the Modbus Organization with an exemption certificate or other document acceptable to the authority imposing the same when you return your executed order form. Otherwise, you will be deemed to have waived the exemption.

5. **DELIVERY.** The timing of completion of testing services and the delivery of the test results are solely determined by and dependent upon the University of Michigan Conformance Test Laboratory.

6. **WARRANTY DISCLAIMER.** The testing services and the results thereof are provided to you on an AS IS basis without warranty of any kind. THE MODBUS ORGANIZATION AND MODBUS ORGANIZATION AUTHORIZED TEST LABORATORIES DISCLAIM ANY AND ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO THE TESTING SERVICES AND THE TEST RESULTS.

7. **LIMITATION OF LIABILITY.** IN NO EVENT SHALL THE MODBUS ORGANIZATION, ITS LICENSORS, OR ANY OF THEIR RESPECTIVE OFFICERS, DIRECTORS, SUBSIDIARIES, PARENTS OR AFFILIATES BE LIABLE TO YOU OR ANYONE CLAIMING THROUGH YOU, FOR ANY SPECIAL, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY KIND OR FOR ANY DAMAGES WHATSOEVER RESULTING FROM RELIANCE ON THE TEST RESULTS.

8. **CERTIFICATION.** If the Equipment passes the tests in the Modbus TCP/IP protocol and/or Modbus Serial protocol tests, you will be entitled to disclose the fact that the Equipment passed the test to third parties. Notwithstanding the foregoing, all right, title and interest in and to the test results, including without limitation, the copyright therefor, remains with the Modbus Organization, its licensors or subcontractors.

9. **MISCELLANEOUS.** This order form, including, without limitation, these Terms and Conditions, represent the entire agreement between you and the Modbus Organization relating to testing services and the results thereof. This Agreement and your compliance therewith will be governed by the laws of the Commonwealth of Massachusetts without giving effect to the conflict of laws provisions thereof, and you consent to the personal jurisdiction of the state and federal courts sitting in the Commonwealth of Massachusetts. Your rights and obligations arising under this agreement cannot be assigned, transferred or delegated to any other person.



COMPANY INFO	Company Name	Return Shipping Address
	Address	Address
	Address	Address
	City/State/Postal Code/Country	City/State/Postal Code/Country
		Return Shipping Carrier Return Shipping Acct. No.

CONTACTS	Technical Contact Name		
	Telephone	Fax	E-mail
	Business Contact Name (if different)		
	Telephone	Fax	E-mail

TESTING INFO	Type of Conformance Test (check one or both)	<input type="checkbox"/> TCP/IP <input type="checkbox"/> Serial
	Will you have staff present during the testing	<input type="checkbox"/> Yes <input type="checkbox"/> No
	Are you a Modbus Organization member company?	<input type="checkbox"/> Yes <input type="checkbox"/> No

Price per device tested: Modbus TCP/IP \$1,500 (non-member) \$1,350 (member)
 Modbus Serial \$1,600 (non-member) \$1,440 (member)

INDICATE YOUR ACCEPTANCE OF THE CONFORMANCE TESTING TERMS AND CONDITIONS ON THE PAGE 1 OF THIS FORM BY SIGNING BELOW.

The undersigned has reviewed the Conformance Testing Terms and Conditions under which the Modbus Organization will provide testing service under the Modbus TCP/IP protocol or Modbus Serial protocol hereby accepts the Terms and Conditions outlined on this order form.

Company Name: _____

Authorized Signature: _____ Date: _____

Printed Name: _____

Title: _____

Mail or fax this form to: Modbus Organization, PO Box 628, Hopkinton, MA 01748-0628 • Fax: +1-508-435-7172



REQUIRED DEVICE DETAILS

Device Name	Brief Product Description
Device Model Number	
Device Type	

Additional Technical Information:

- If device does not use 120 VAC or 24 DC, please provide power supply and wiring with instructions.
- If device does not use screw terminals or RJ-45 connector, please provide connectors and wiring, with diagrams of connection points and wiring instructions.

Modbus TCP/IP Configuration:

Set IP address to 192.168.1.100 and Unit Identifier to 0. If this is not practical, provide detailed instructions and any necessary software and/or wiring to configure the device. Pre-configure device before shipping for testing. If parameters need to be changed by the lab prior to testing, please provide detailed instructions.

Modbus Serial Configuration:

Baud: _____ Data Bits: _____ Address Unit ID: _____
 Parity: _____ Stop Bits: _____ Mode (RTU/ASCII): _____

Valid Register Ranges (Please specify any read-only or write-only ranges:

Maximum no. of registers that can be read per request (up to 125):

Function Codes Supported:

- 1 2 3 4 5 6 7 8 9 15 16 91

Function Code	First Modbus Memory Reference	Maximum Number of References	Maximum Number of References in a Single Transaction	Function Type
FC1 Read Discrete Coils				
FC2 Read Discrete Inputs				
FC3 Read Holding Registers				
FC4 Read Input Registers				
FC5 Write Single Coil				
FC6 Write Single Register				
FC15 Write Multiple Coils				
FC16 Write Multiple Registers				
FC23 Read/Write Multiple Registers				



Modbus-IDA Conformance Test Order

Payment Information

To pay by check (drawn on U.S. bank only):

Make checks payable to Modbus Organization, Inc. and mail with your completed application to:

Modbus Organization, Inc.
PO Box 628
Hopkinton, MA 01748

To pay by wire transfer:

Pay to Middlesex Savings Bank
6 Main Street, PO Box 358
Natick, MA 01760
ABA # 211371227
Acct # 800310168

To pay by credit card:

Return application with the following fields completed:

Credit card type: MasterCard Visa American Express

Credit card number: _____ Expiration Date: _____

Security Code: _____ Name on Credit Card: _____

Credit card billing address: _____

Signature: _____ Printed Name: _____

To pay by purchase order:

Send your purchase order and completed application to the Modbus Organization by fax or e-mail:

Fax (+1 508-435-7172) or e-mail (info@modbus.org)