



The CIP Supplier Directory

Submission Form and Guidelines

Effective 2007 Q2

This is an *intelligent form*. Please click in the fields below to complete the form. This form is also available from www.odva.org.

1. **This is a(n):**

- New product (add new page).
- Updated product (change or add information as indicated below)
- Replacement for the following product:
(please list the name of the product you wish to replace in the CIP Supplier Directory)
- Obsolete product—remove product page for the following product:
(please list the name of the product as currently listed in the CIP Supplier Directory).

2. **Product Name:** 35 characters maximum, including spaces, registered marks, etc.

3. **Vendor ID Number:** You can find your Vendor ID in the Authorized Product Vendor List, available here: <http://www.odva.org/default.aspx?tabid=86>.

4. **Vendor Name and Contact Information:**

- a. **Company Name**
will be listed as it appears with your Vendor ID or in the Member Roster on <http://www.odva.org/default.aspx?tabid=115>.
- b. **Address**
Line 1
Line 2
Line 3
- c. **City, State, Zip/ Postal Code**
- d. **Country**
- e. **Additional Addresses** available from your website? Yes No
- f. **Sales Contact Name:**
- g. **Sales Contact Phone:**
- h. **Toll-Free Phone:**
- i. **Sales Contact Fax:**
- j. **Sales Contact Email:**
- k. **Website**

5. **Product Photo:** High-resolution color .jpg or .gif; 134 pixel width. Email 1 photo file, for the product described above (1 photo per product page) to directory@odva.org. Please limit file sizes to 1MB or smaller.



6. **Company Logo:** High-resolution color .jpg or .gif, please limit file sizes to 1MB or smaller. Please size your image to the specifications below:

DeviceNet	160 pixel width maximum
EtherNet/IP	200 pixel width maximum

- Company logo will be emailed to directory@odva.org.
 ODVA already has my company logo on other pages—use that logo file for this product page.

7. **Category/ Subcategory:** Select one (no substitutes allowed)

8. **Device Profile Type: Select one** (no substitutes allowed). The device type indicates which of the ODVA defined Device Profiles this device complies with. The vendor may have included additional objects and/or attributes beyond the minimums specified. If the type is "Generic" or "Vendor Specific," it means that either this product does not comply with any of the existing profiles, or there is no ODVA device profile for this type of product. For the Vendor Specific device profile type, the hexadecimal device type number is 0x, where x represents the vendor specific hexadecimal device type number from Identity Object Attribute # 2 or any of the defined device profile types shown in the index for CIP Common Specification, Volume 1, Chapter 6 (see page 6-20). Options for Device Profile Type include:

Failure to choose the proper device profile type may result in ODVA calling your product in for testing.

9. **Has this Product Passed Conformance Testing?** If yes, please complete items 9a and 9b. These fields are required to display the appropriate conformance tested certification mark on your product page.

Placement in the CIP Supplier Directory **requires conformance testing** for those products for which a conformance test is available. Non-node products such as services, cables, gateways, etc. do not have a conformance test available; and, therefore, are exempt from this requirement.

- Yes**
- a. **Declaration of Conformity (DOC) File Number:**
- b. **Name by which product was tested and passed:**
- No**, product has not been conformance tested

10. **Product Description:** 175 words maximum, in paragraph form (no charts, please). You may also include in your 175 word product description a bullet list of your product features. If you do not have the ability to save this form as a .pdf file, you may provide this text in email or include it as a .doc or .txt file.

11. **CIP Network Technology Features Supported:** Select the features that apply to your product. DeviceNet Product Features are listed below. Please see page 4 for EtherNet/IP Product Features.

DEVICENET FEATURES SUPPORTED:	
<input type="checkbox"/> Explicit Peer to Peer Messaging <input type="checkbox"/> I/O Peer to Peer Messaging <input type="checkbox"/> Configuration Consistency Value <input type="checkbox"/> Faulted Node Recovery <input type="checkbox"/> Master/Scanner <input type="checkbox"/> Quick Connect	<p style="text-align: center;">Sample DeviceNet Features</p> <div style="border: 1px solid black; padding: 5px;"> <p style="text-align: center; background-color: #ffffcc; margin: 0;">DeviceNet Features</p> <p>Device Type: Position Controller 0x10</p> <p> <input type="checkbox"/> Explicit Peer to Peer Messaging <input type="checkbox"/> I/O Peer to Peer Messaging <input type="checkbox"/> Configuration Consistency Value <input type="checkbox"/> Faulted Node Recovery <input type="checkbox"/> Master/Scanner <input type="checkbox"/> Quick Connect </p> <p>Baud Rates: 125K, 250K, 500K</p> <p>I/O Slave Messaging: <input type="checkbox"/> Bit Strobe <input checked="" type="checkbox"/> Polling <input type="checkbox"/> Cyclic <input checked="" type="checkbox"/> Change of State (COS) </p> <p>CIP Safety Node: <input type="checkbox"/> Vendor Specific <input type="checkbox"/> Safety Discrete I/O </p> <p>Configuration Methods: <input type="checkbox"/> Hardware Switches <input checked="" type="checkbox"/> EDS <input type="checkbox"/> Parameter Object <input checked="" type="checkbox"/> Custom Software </p> </div>
<p>Baud Rates:</p> <input type="checkbox"/> All (125K, 250K, and 500K) <input type="checkbox"/> 125K <input type="checkbox"/> 250K <input type="checkbox"/> 500K	
<p>I/O Slave Messaging:</p> <input type="checkbox"/> Bit Strobe <input type="checkbox"/> Polling <input type="checkbox"/> Cyclic <input type="checkbox"/> Change of State (COS)	
<p>CIP Safety Node:</p> <input type="checkbox"/> Vendor Specific <input type="checkbox"/> Safety Discrete I/O	
<p>Configuration Methods:</p> <input type="checkbox"/> Hardware Switches <input type="checkbox"/> EDS <input type="checkbox"/> Parameter Object <input type="checkbox"/> Custom Software	<div style="background-color: #ccccff; width: 200px; height: 20px; margin: 0 auto;"></div>

ETHERNET/ IP FEATURES SUPPORTED:

Total Max# of Connections:

Explicit Messaging:

Originator Max # of Connections:

Max # of Connections:

I/ O Messaging:

(Scanner) Max # of Connections:

Target (Adapter)
Max # of Connections:

CIP Safety Node:

Vendor Specific

Safety Discrete I/O

Device Configuration Options:

Hardware Switches

EDS

EDS File Instance in Device

Parameter Object

Custom Software

MAC Parameter Configuration:

Speed:

10 Mbps 100 Mbps

Auto Manual

Duplex:

Half Full

Auto Manual

Address Configuration:

Hardware Switches

BootP

DHCP

Custom Software

Sample EtherNet/IP Features

Network Features Supported	
Device Profile Type:	
Generic Device 0x00	
Total CIP Connections Supported:	
Total Max # of connections: 3	
Explicit Messaging:	
<input type="checkbox"/> Originator Max # of connections:	
<input type="checkbox"/> Max # of connections:	
I/O Messaging:	
<input type="checkbox"/> (Scanner) Max # of connections:	
<input checked="" type="checkbox"/> Target (Adapter) Max # of connections: 2	
CIP Safety Node:	
<input type="checkbox"/> Vendor Specific	
<input type="checkbox"/> Safety Discrete I/O	
Device Configuration Options:	
<input type="checkbox"/> Hardware Switches	
<input checked="" type="checkbox"/> EDS	
<input type="checkbox"/> EDS File Instance in Device	
<input type="checkbox"/> Parameter Objects	
<input checked="" type="checkbox"/> Custom Software	
MAC Parameter Configuration:	
Speed: <input checked="" type="checkbox"/> 10Mbps <input checked="" type="checkbox"/> 100Mbps <input checked="" type="checkbox"/> Auto <input checked="" type="checkbox"/> Manual	
Duplex: <input checked="" type="checkbox"/> Half <input checked="" type="checkbox"/> Full <input checked="" type="checkbox"/> Auto <input checked="" type="checkbox"/> Manual	
Address Configuration:	
<input checked="" type="checkbox"/> Hardware Switches	
<input type="checkbox"/> BootP	
<input type="checkbox"/> DHCP	
<input checked="" type="checkbox"/> Custom Software	

SUBMISSION INSTRUCTIONS

12. **Please** print and fax your completed form to (1) 561-735-9170; or, if you have Adobe Acrobat or another PDF file generation program, **SAVE** this form as a PDF file and email to directory@odva.org with the other files listed in item # 13. One completed form (submitted via either fax or email) is required per product page.

13. **Zip the following files** into a single zip file and email to directory@odva.org:

- Adobe Acrobat or similar PDF file generation program users:** include this completed form as a **saved and renamed PDF file** (e.g., *XYZ Company DeviceNet Product.pdf*). If you do not have the ability to save this form as a PDF file, please provide your product description text (see item # 10) electronically as either a .doc or .txt file or as email message text.
- Color company logo file** (if not already in the CIP Supplier Directory). See item # 6 for file specifications.
- Color product photo file.** See item # 5 for file specifications. One photo is required per product page.


TIPS AND REMINDERS

- ZIP all files in one archive before emailing!**
- Do not embed graphics in text.
- Do not send billboard size or postage stamp size graphics (specifications are provided in items # 5-6 of this form)
- Do keep all files separate according to directions above
- Only send one picture per page and one logo per company
- All files should be PC readable

DUE DATES

CIP Supplier Directory publication deadlines are posted on <http://www.odva.org/default.aspx?tabid=237>. Product information submitted after the current edition's publication deadline will be incorporated into the next edition.

Example EtherNet/IP Product Page



Motor Control - AC Drives

Example Product

Enter your product description here, 175 words maximum, in paragraph format. You may also include a bullet list of features (see below).

Features Include:

- Feature 1
- Feature 2
- Feature 3


EtherNet/IP™
conformance tested

Network Features Supported

Device Profile Type:

AC Drives 0x02

Total CIP Connections Supported:

Total Max # of connections: 20

Explicit Messaging:

Originator Max # of connections: 5
 Max # of connections: 5

I/O Messaging:

(Scanner) Max # of connections: 5
 Target (Adapter) Max # of connections: 5

CIP Safety Node:

Vendor Specific
 Safety Discrete I/O

Device Configuration Options:

Hardware Switches
 EDS
 EDS File Instance in Device
 Parameter Objects
 Custom Software

MAC Parameter Configuration:

Speed: 10Mbps 100Mbps Auto Manual
Duplex: Half Full Auto Manual

Address Configuration:

Hardware Switches
 BOOTP
 DHCP
 Custom Software

Contact Information

TEST COMPANY

Sales Office: 4220 Varsity Drive, Suite A Address Line 2 Address Line 3 Ann Arbor, MI 48108-5006 Region (if not US or Canada) United States	Sales Contact Name Phone: 1 734-975-8840 Toll Free: 1 800-555-5555 Fax: 1 734-922-0027 Email: odva@odva.org Website: Visit Website
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See our website for additional addresses

Example DeviceNet Product Page

Communications - Adapter	
Example DeviceNet Product	
<p>Enter your product description here, 175 words maximum, in paragraph format. You may also include a bullet list of features in your 175 word count (see below).</p> <p>Features Include:</p> <ul style="list-style-type: none">• Feature 1• Feature 2• Feature 3 <p>DeviceNet Features</p> <p>Device Type: Communications Adapter 0x0C</p> <p><input checked="" type="checkbox"/> Explicit Peer to Peer Messaging <input checked="" type="checkbox"/> I/O Peer to Peer Messaging <input checked="" type="checkbox"/> Configuration Consistency Value <input checked="" type="checkbox"/> Faulted Node Recovery <input checked="" type="checkbox"/> Master/Scanner <input checked="" type="checkbox"/> Quick Connect</p> <p>Baud Rates: 125K, 250K, 500K</p> <p>I/O Slave Messaging: <input checked="" type="checkbox"/> Bit Strobe <input checked="" type="checkbox"/> Polling <input checked="" type="checkbox"/> Cyclic <input checked="" type="checkbox"/> Change of State (COS)</p> <p>CIP Safety Node: <input checked="" type="checkbox"/> Vendor Specific <input checked="" type="checkbox"/> Safety Discrete I/O</p> <p>Configuration Methods: <input checked="" type="checkbox"/> Hardware Switches <input checked="" type="checkbox"/> EDS <input checked="" type="checkbox"/> Parameter Object <input checked="" type="checkbox"/> Custom Software</p>	   <hr/> <p>Sales Office 4220 Varsity Drive, Suite A Address Line 2 Address Line 3 Ann Arbor , MI 48108-5006 United States <i>See our website for additional addresses.</i></p> <p>Sales Contact Name Phone: 1 734-975-8840 Toll Free: 1 800-555-5555 Fax: 1 734-922-0027</p> <p>Email: directory@odva.org Website: www.odva.org</p>