

EtherNet/IP Statement of Conformance

General Device Data	Conforms to EtherNet/IP Specification		Volume I – Release	<u>3.22</u>							
			Volume II – Release	<u>1.23</u>							
	Vendor Name		<u>Delta Computer Systems, Inc.</u>								
	Device Profile Name		<u>Generic Device (43)</u>								
	Product Catalog Number		<u>R200-CPU40</u>								
	Product Code		<u>4</u>								
Product Revision		<u>1.1</u>									
EtherNet/IP Physical Conformance Data	EtherNet/IP Performance Levels		Industrial	<input type="checkbox"/>	COTS	<input checked="" type="checkbox"/>					
	Connector Style		Open	<input checked="" type="checkbox"/>	Sealed	<input type="checkbox"/>					
	Copper	RJ-45		<input checked="" type="checkbox"/>							
		M12-4D		<input type="checkbox"/>							
	Fiber	SC		<input type="checkbox"/>							
		ST		<input type="checkbox"/>							
	MT-RJ		<input type="checkbox"/>								
	LEDs Supported		Module	<input type="checkbox"/>		Combo Mod/Net	<input type="checkbox"/>				
	None		<input type="checkbox"/>	Network	<input checked="" type="checkbox"/>		I/O	<input type="checkbox"/>			
	IP Address Settings		BOOTP	<input checked="" type="checkbox"/>	DHCP	<input checked="" type="checkbox"/>	DNS	<input type="checkbox"/>			
			Switches	<input type="checkbox"/>		S/W Set	<input checked="" type="checkbox"/>				
			Other	<input type="checkbox"/>							
	Communication Settings		Rate	AutoNegotiate	<input checked="" type="checkbox"/>	Switches	<input type="checkbox"/>	S/W Set	<input checked="" type="checkbox"/>		
	Duplex		AutoNegotiate	<input checked="" type="checkbox"/>	Switches	<input type="checkbox"/>	S/W Set	<input checked="" type="checkbox"/>			
			Other	<input type="checkbox"/>							
Communication Rates		M bits/sec	10	<input type="checkbox"/>	100	<input checked="" type="checkbox"/>	1000	<input type="checkbox"/>			
Duplex		Half	<input type="checkbox"/>		Full	<input checked="" type="checkbox"/>					
Transformer CMR (Min)		<u>42 dB @ 30 MHz (worst case)</u>									
Direct Connection To Ground		Yes	<input checked="" type="checkbox"/>		No	<input type="checkbox"/>					
EtherNet/IP Communication Data	Device Network Behavior		Originator	<input type="checkbox"/>		Target	<input checked="" type="checkbox"/>				
	Application Behavior		Listen Only	<input checked="" type="checkbox"/>		Exclusive Owner	<input checked="" type="checkbox"/>				
			Redundant Owner	<input type="checkbox"/>		Input Only	<input checked="" type="checkbox"/>				
	Class Type (Number)		Null (0)	<input type="checkbox"/>		Dup Detect (1)	<input checked="" type="checkbox"/>				
			Acknowledged (2)	<input type="checkbox"/>		Verified (3)	<input checked="" type="checkbox"/>				
	Trigger Type		Cyclic	<input checked="" type="checkbox"/>		COS	<input type="checkbox"/>				
	Application		<input type="checkbox"/>								
	Forward Open Application Paths(s)		Config: Class	<u>04</u>	Inst.	<u>04</u>	Attr.	<u>03</u>	CP	<u> </u>	
			Consumed: Class	<u>04</u>	Inst.	<u>02</u>	Attr.	<u>03</u>	CP	<u> </u>	
	Compress Path <input checked="" type="checkbox"/>		Produced: Class	<u>04</u>	Inst.	<u>01</u>	Attr.	<u>03</u>	CP	<u> </u>	
	I/O Data		Consumed (O→T) Size	<u>2, 6, 10 ... 1446</u>		Fixed	<input checked="" type="checkbox"/>				
			Produced (T→O) Size	<u>2, 6, 10 ... 1442</u>		Fixed	<input checked="" type="checkbox"/>				
	Real Time Transfer Formats		O→T	Modeless	<input type="checkbox"/>	Zero Length	<input type="checkbox"/>	Heartbeat	<input checked="" type="checkbox"/>	32-Bit Header	<input checked="" type="checkbox"/>
			T→O	Modeless	<input checked="" type="checkbox"/>	Zero Length	<input type="checkbox"/>	Heartbeat	<input type="checkbox"/>	32-Bit Header	<input type="checkbox"/>
	O→T Parameters		Priority	Low		<input type="checkbox"/>	High	<input checked="" type="checkbox"/>		Scheduled	<input checked="" type="checkbox"/>
		Type	Null		<input type="checkbox"/>	Multicast	<input type="checkbox"/>		Point to Point	<input checked="" type="checkbox"/>	
T→O Parameters		Priority	Low		<input type="checkbox"/>	High	<input checked="" type="checkbox"/>		Scheduled	<input checked="" type="checkbox"/>	
		Type	Null		<input type="checkbox"/>	Multicast	<input checked="" type="checkbox"/>		Point to Point	<input checked="" type="checkbox"/>	
RPI Supported		RPI Tick	<u>1ms</u>		RPI Min	<u>1ms</u>		RPI Max	<u>10000ms</u>		
Optional Encapsulation Services									ListInterfaces	<input type="checkbox"/>	

EtherNet/IP Statement of Conformance

EtherNet/IP Object Implementation		Identity Object 0x01					
		Object Class	ID	Description	Get	Set	Value Limits
<input checked="" type="checkbox"/> Open <input type="checkbox"/> Vendor Specific	Attributes		1	Revision	<input type="checkbox"/>	<input type="checkbox"/>	_____
			2	Max Instance	<input type="checkbox"/>	<input type="checkbox"/>	_____
		<input checked="" type="checkbox"/> None Supported	3	Number of Instances	<input type="checkbox"/>	<input type="checkbox"/>	_____
Device Profile Requirement		<u>EtherNet/IP Services</u>			<u>Parameter Options</u>		
<input checked="" type="checkbox"/> Required <input type="checkbox"/> Optional <input type="checkbox"/> Not Specified	Services		<input type="checkbox"/>	Get_Attribute_Single	_____		
		<input checked="" type="checkbox"/> None Supported	<input type="checkbox"/>	Get_Attributes_All	_____		
			<input type="checkbox"/>	Reset	_____		
			<input type="checkbox"/>	Find_Next_Object_Instance	_____		
		Object Instance	ID	Description	Get	Set	Value Limits
	Attributes		1	Vendor ID	<input checked="" type="checkbox"/>	<input type="checkbox"/>	590
			2	Device Type	<input checked="" type="checkbox"/>	<input type="checkbox"/>	43
			3	Product Code	<input checked="" type="checkbox"/>	<input type="checkbox"/>	4
			4	Revision	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1.1
			5	Status	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
			6	Serial Number	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
			7	Product Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>	RMC200 CPU40
			8	State	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
			9	Configuration Consistency Value	<input type="checkbox"/>	<input type="checkbox"/>	_____
			10	Heartbeat Interval	<input type="checkbox"/>	<input type="checkbox"/>	_____
			11	Active Language	<input type="checkbox"/>	<input type="checkbox"/>	_____
			12	Supported Language Set	<input type="checkbox"/>	<input type="checkbox"/>	_____
			13	International Product Name	<input type="checkbox"/>	<input type="checkbox"/>	_____
			14	Semaphore	<input type="checkbox"/>	<input type="checkbox"/>	_____
			15	Assigned Name	<input type="checkbox"/>	<input type="checkbox"/>	_____
			16	Assigned Description	<input type="checkbox"/>	<input type="checkbox"/>	_____
			17	Geographic Location	<input type="checkbox"/>	<input type="checkbox"/>	_____
			18	Modbus Identity Info	<input type="checkbox"/>	<input type="checkbox"/>	_____
			19	Protection Mode	<input type="checkbox"/>	<input type="checkbox"/>	_____
			20	Uptime	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
		<u>EtherNet/IP Services</u>			<u>Parameter Options</u>		
	Services		<input checked="" type="checkbox"/>	Get_Attribute_Single	_____		
			<input checked="" type="checkbox"/>	Get_Attribute_List	_____		
			<input checked="" type="checkbox"/>	Get_Attributes_All	_____		
			<input type="checkbox"/>	Get_Member	_____		
			<input type="checkbox"/>	Set_Attribute_Single	_____		
			<input checked="" type="checkbox"/>	Reset	Reset types 0, 1 and 2		
	<input checked="" type="checkbox"/>	Flash_LEDs	_____				
Vendor Specific Additions		If yes, fill out the Vendor Specific Additions form (Form 9)			Yes	<input type="checkbox"/>	
					No	<input checked="" type="checkbox"/>	

EtherNet/IP Statement of Conformance

EtherNet/IP Object Implementation	Message Router Object 0x02					
Object Class	ID	Description	Get	Set	Value Limits	
<input type="checkbox"/> Vendor Specific	Attributes	1	Revision	<input type="checkbox"/>	<input type="checkbox"/>	_____
<input checked="" type="checkbox"/> Open		2	Max Instance	<input type="checkbox"/>	<input type="checkbox"/>	_____
<input checked="" type="checkbox"/> None Supported		3	Number of Instances	<input type="checkbox"/>	<input type="checkbox"/>	_____
			<u>EtherNet/IP Services</u>		<u>Parameter Options</u>	
<input type="checkbox"/> Device Profile Requirement	Services	<input type="checkbox"/>	Get_Attribute_Single	_____		
<input checked="" type="checkbox"/> Required	<input checked="" type="checkbox"/> None Supported	<input type="checkbox"/>	Get_Attributes_All	_____		
<input type="checkbox"/> Optional	Object Instance	ID	Description	Get	Set	Value Limits
<input type="checkbox"/> Not Specified	Attributes	1	Object List	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
		2	Number Available	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
	<input type="checkbox"/> None Supported	3	Number Active	<input type="checkbox"/>	<input type="checkbox"/>	_____
		4	Active Connections	<input type="checkbox"/>	<input type="checkbox"/>	_____
			<u>EtherNet/IP Services</u>		<u>Parameter Options</u>	
	Services	<input checked="" type="checkbox"/>	Get_Attribute_Single	_____		
	<input type="checkbox"/> None Supported	<input checked="" type="checkbox"/>	Get_Attribute_List	_____		
		<input checked="" type="checkbox"/>	Get_Attributes_All	_____		
		<input checked="" type="checkbox"/>	Multiple_Service_Packet	_____		
		<input type="checkbox"/>	Symbolic_Translation	_____		
Vendor Specific Additions			If yes, fill out the Vendor Specific Additions form (Form 9)	Yes	<input type="checkbox"/>	
				No	<input checked="" type="checkbox"/>	

EtherNet/IP Statement of Conformance

EtherNet/IP Object Implementation	Connection Manager Object 0x06					
	Object Class	ID	Description	Get	Set	Value Limits
<input checked="" type="checkbox"/> Open <input type="checkbox"/> Vendor Specific	Attributes	1	Revision	<input type="checkbox"/>	<input type="checkbox"/>	_____
		2	Max Instance	<input type="checkbox"/>	<input type="checkbox"/>	_____
	<input checked="" type="checkbox"/> None Supported	3	Number of Instances	<input type="checkbox"/>	<input type="checkbox"/>	_____
Device Profile Requirement <input checked="" type="checkbox"/> Required <input type="checkbox"/> Optional <input type="checkbox"/> Not Specified	EtherNet/IP Services			Parameter Options		
	Services	<input type="checkbox"/>	Get_Attribute_Single	_____		
	<input checked="" type="checkbox"/> None Supported	<input type="checkbox"/>	Get_Attributes_All	_____		
	Object Instance	ID	Description	Get	Set	Value Limits
<input type="checkbox"/> None Supported	Attributes	1	Open Requests	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	_____
		2	Open Format Rejects	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	_____
		3	Open Resource Rejects	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	_____
		4	Open Other Rejects	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	_____
		5	Close Requests	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	_____
		6	Close Format Rejects	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	_____
		7	Close Other Rejects	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	_____
		8	Connection Timeouts	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	_____
		9	Connection Entry List	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
		11	CPU Utilization	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
		12	Max Buffer Size	<input type="checkbox"/>	<input type="checkbox"/>	_____
		13	Buffer Size Remaining	<input type="checkbox"/>	<input type="checkbox"/>	_____
		14	Max Conn Estab. Time	<input type="checkbox"/>	<input type="checkbox"/>	_____
		15	I/O Packets per Second	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
		16	Percent I/O Utilization	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
		17	Explicit Packets per Second	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
		18	Missed I/O Packets	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	_____
		19	CIP I/O Connections	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
		20	CIP Explicit Connections	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
		EtherNet/IP Services			Parameter Options	
Services	<input checked="" type="checkbox"/>	Get_Attribute_Single	_____			
<input type="checkbox"/> None Supported	<input checked="" type="checkbox"/>	Get_Attribute_List	_____			
	<input checked="" type="checkbox"/>	Get_Attributes_All	_____			
	<input checked="" type="checkbox"/>	Set_Attribute_Single	_____			
	<input checked="" type="checkbox"/>	Set_Attribute_List	_____			
	<input checked="" type="checkbox"/>	Set_Attributes_All	_____			
	<input checked="" type="checkbox"/>	Forward_Close	_____			
	<input type="checkbox"/>	Unconnected_Send	_____			
	<input checked="" type="checkbox"/>	Forward_Open	_____			
	<input type="checkbox"/>	Get_Connection_Data	_____			
	<input type="checkbox"/>	Search_Connection_Data	_____			
	<input checked="" type="checkbox"/>	Large_Forward_Open	_____			
	<input type="checkbox"/>	Get_Connection_Owner	_____			
Vendor Specific Additions	If yes, fill out the Vendor Specific Additions form (Form 9)			Yes	<input type="checkbox"/>	
				No	<input checked="" type="checkbox"/>	

EtherNet/IP Statement of Conformance

EtherNet/IP Object Implementation	Port Object 0xF4						
	Object Class	ID	Description	Get	Set	Value Limits	
<input checked="" type="checkbox"/> Open <input type="checkbox"/> Vendor Specific	Attributes	1	Revision	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2 _____	
		2	Max Instance	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2 _____	
		<input type="checkbox"/> None Supported	3	Number of Instances	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2 _____
			8	Entry Port	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1 or 2 _____
			9	Port Instance Info	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
Device Profile Requirement <input type="checkbox"/> Required <input checked="" type="checkbox"/> Optional <input type="checkbox"/> Not Specified	EtherNet/IP Services			Parameter Options			
	Services	<input checked="" type="checkbox"/>	Get_Attribute_Single	_____			
	<input type="checkbox"/> None Supported	<input checked="" type="checkbox"/>	Get_Attributes_All	_____			
	Object Instance	ID	Description	Get	Set	Value Limits	
	Attributes	1	Port Type	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____	
		2	Port Number	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____	
		3	Link Object	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____	
		4	Port Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____	
		5	Port Type Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____	
		6	Port Description	<input type="checkbox"/>	<input type="checkbox"/>	_____	
		7	Port Number/Node Address	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____	
		8	Port Node Range	<input type="checkbox"/>	<input type="checkbox"/>	_____	
		9	Chassis Identity	<input type="checkbox"/>	<input type="checkbox"/>	_____	
		10	Port Routing Capabilities	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____	
		11	Associated Comm. Objects	<input type="checkbox"/>	<input type="checkbox"/>	_____	
	EtherNet/IP Services			Parameter Options			
	Services	<input checked="" type="checkbox"/>	Get_Attribute_Single	_____			
		<input checked="" type="checkbox"/>	Get_Attribute_List	_____			
		<input checked="" type="checkbox"/>	Get_Attributes_All	_____			
		<input type="checkbox"/>	Set_Attribute_Single	_____			
<input type="checkbox"/>		Reset	_____				
Vendor Specific Additions	If yes, fill out the Vendor Specific Additions form (Form 9)		Yes	<input type="checkbox"/>			
			No	<input checked="" type="checkbox"/>			

EtherNet/IP Statement of Conformance

EtherNet/IP	QoS Object 0x48					
Object Implementation	Object Class	ID	Description	Get	Set	Value Limits
<input checked="" type="checkbox"/> Open	Attributes	1	Revision	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1 _____
<input type="checkbox"/> Vendor Specific		2	Max Instance	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1 _____
	<input type="checkbox"/> None Supported	3	Number of Instances	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1 _____
Device Profile Requirement			<u>EtherNet/IP Services</u>	<u>Parameter Options</u>		
<input type="checkbox"/> Required	Services	<input checked="" type="checkbox"/>	Get_Attribute_Single	_____		
<input checked="" type="checkbox"/> Optional	<input type="checkbox"/> None Supported	<input checked="" type="checkbox"/>	Get_Attributes_All	_____		
<input type="checkbox"/> Not Specified			<u>Object Instance</u>	Get	Set	Value Limits
	Attributes	1	802.1Q Tag Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0-1 _____
		2	DSCP PTP Event	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0-63 _____
		3	DSCP PTP General	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0-63 _____
		4	DSCP Urgent	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0-63 _____
		5	DSCP Scheduled	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0-63 _____
		6	DSCP High	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0-63 _____
		7	DSCP Low	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0-63 _____
		8	DSCP Explicit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0-63 _____
			<u>EtherNet/IP Services</u>	<u>Parameter Options</u>		
	Services	<input checked="" type="checkbox"/>	Get_Attribute_Single	_____		
		<input checked="" type="checkbox"/>	Get_Attribute_List	_____		
		<input checked="" type="checkbox"/>	Set_Attribute_Single	_____		
		<input checked="" type="checkbox"/>	Set_Attribute_List	_____		
	Vendor Specific Additions	If yes, fill out the Vendor Specific Additions form (Form 9)		Yes	<input type="checkbox"/>	
				No	<input checked="" type="checkbox"/>	

EtherNet/IP Statement of Conformance

EtherNet/IP Object Implementation		DLR Object 0x47					
		Object Class	ID	Description	Get	Set	Value Limits
<input checked="" type="checkbox"/> Open <input type="checkbox"/> Vendor Specific	<input type="checkbox"/> None Supported	Attributes	1	Revision	<input checked="" type="checkbox"/>	<input type="checkbox"/>	3 _____
			2	Max Instance	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1 _____
			3	Number of Instances	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1 _____
Device Profile Requirement		<u>EtherNet/IP Services</u>			<u>Parameter Options</u>		
<input type="checkbox"/> Required <input checked="" type="checkbox"/> Optional <input type="checkbox"/> Not Specified	Services	<input checked="" type="checkbox"/>	Get_Attributes_All		_____		
	<input type="checkbox"/> None Supported	<input checked="" type="checkbox"/>	Get_Attribute_Single		_____		
		Object Instance	ID	Description	Get	Set	Value Limits
	Attributes	1	Network Topology	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____	
		2	Network Status	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____	
		3	Ring Supervisor Status	<input type="checkbox"/>	<input type="checkbox"/>	_____	
		4	Ring Supervisor Config	<input type="checkbox"/>	<input type="checkbox"/>	_____	
		5	Ring Faults Count	<input type="checkbox"/>	<input type="checkbox"/>	_____	
		6	Last Active Node / Port 1	<input type="checkbox"/>	<input type="checkbox"/>	_____	
		7	Last Active Node / Port 2	<input type="checkbox"/>	<input type="checkbox"/>	_____	
		8	Ring Participants Count	<input type="checkbox"/>	<input type="checkbox"/>	_____	
		9	Ring Participants List	<input type="checkbox"/>	<input type="checkbox"/>	_____	
		10	Active Supervisor Address	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____	
		11	Active Supervisor Preced.	<input type="checkbox"/>	<input type="checkbox"/>	_____	
		12	Capability Flags	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Beacon, Flush _____	
		13	Redund. Gateway Config	<input type="checkbox"/>	<input type="checkbox"/>	_____	
		14	Redund. Gateway Status	<input type="checkbox"/>	<input type="checkbox"/>	_____	
		15	Active Gateway Address	<input type="checkbox"/>	<input type="checkbox"/>	_____	
		16	Active Gateway Preced.	<input type="checkbox"/>	<input type="checkbox"/>	_____	
		17	Ring Port 1 ELO Instance	<input type="checkbox"/>	<input type="checkbox"/>	_____	
		18	Ring Port 2 ELO Instance	<input type="checkbox"/>	<input type="checkbox"/>	_____	
		19	DLR Enable	<input type="checkbox"/>	<input type="checkbox"/>	_____	
		<u>EtherNet/IP Services</u>			<u>Parameter Options</u>		
	Services	<input checked="" type="checkbox"/>	Get_Attribute_Single		_____		
		<input checked="" type="checkbox"/>	Get_Attribute_List		_____		
		<input checked="" type="checkbox"/>	Get_Attributes_All		_____		
Vendor Specific Additions		If yes, fill out the Vendor Specific Additions form (Form 9)			Yes	<input type="checkbox"/>	
					No	<input checked="" type="checkbox"/>	

EtherNet/IP Statement of Conformance

EtherNet/IP Object Implementation		TCP/IP Interface Object 0xF5					
		Object Class	ID	Description	Get	Set	Value Limits
<input checked="" type="checkbox"/> Open <input type="checkbox"/> Vendor Specific	Attributes		1	Revision	<input checked="" type="checkbox"/>	<input type="checkbox"/>	4 _____
			2	Max Instance	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1 _____
	<input type="checkbox"/> None Supported		3	Number of Instances	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1 _____
Device Profile Requirement		<u>EtherNet/IP Services</u>			<u>Parameter Options</u>		
<input checked="" type="checkbox"/> Required <input type="checkbox"/> Optional <input type="checkbox"/> Not Specified	Services		<input checked="" type="checkbox"/>	Get_Attribute_Single	_____		
	<input type="checkbox"/> None Supported		<input checked="" type="checkbox"/>	Get_Attributes_All	_____		
		Object Instance	ID	Description	Get	Set	Value Limits
	Attributes		1	Status	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
			2	Configuration Capability	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
			3	Configuration Control	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	_____
			4	Physical Link Object	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
			5	Interface Configuration	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	_____
			6	Host Name	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	_____
			7	Safety Network Number	<input type="checkbox"/>	<input type="checkbox"/>	_____
			8	TTL Value	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	_____
			9	Mcast Config	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	_____
			10	SelectAcad	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	_____
			11	LastConflictDetected	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	_____
			12	EtherNet/IP QuickConnect	<input type="checkbox"/>	<input type="checkbox"/>	_____
			13	Encap. Inactivity Timeout	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	_____
			14	IANA Port Admin	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
			15	IANA Protocol Admin	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
			16	Active TCP Connections	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
			17	Non-CIP Encap Msg/Sec	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
		<u>EtherNet/IP Services</u>			<u>Parameter Options</u>		
	Services		<input checked="" type="checkbox"/>	Get_Attribute_Single	_____		
			<input checked="" type="checkbox"/>	Get_Attribute_List	_____		
			<input checked="" type="checkbox"/>	Get_Attributes_All	_____		
			<input checked="" type="checkbox"/>	Set_Attribute_Single	_____		
			<input checked="" type="checkbox"/>	Set_Attribute_List	_____		
			<input checked="" type="checkbox"/>	Set_Attributes_All	_____		
			<input checked="" type="checkbox"/>	Set_Port_Admin_State	_____		
			<input checked="" type="checkbox"/>	Set_Protocol_Admin_State	_____		
Vendor Specific Additions		If yes, fill out the Vendor Specific Additions form (Form 9)			Yes	<input type="checkbox"/>	
					No	<input checked="" type="checkbox"/>	

EtherNet/IP Statement of Conformance

EtherNet/IP Object Implementation	Ethernet Link Object 0xF6					
Object Implementation	Object Class	ID	Description	Get	Set	Value Limits
<input checked="" type="checkbox"/> Open <input type="checkbox"/> Vendor Specific	Attributes	1	Revision	<input checked="" type="checkbox"/>	<input type="checkbox"/>	4 _____
		2	Max Instance	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2 _____
	<input type="checkbox"/> None Supported	3	Number of Instances	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2 _____
Device Profile Requirement <input checked="" type="checkbox"/> Required <input type="checkbox"/> Optional <input type="checkbox"/> Not Specified	<u>EtherNet/IP Services</u>			<u>Parameter Options</u>		
	Services	<input checked="" type="checkbox"/>	Get_Attributes_All	_____		
	<input type="checkbox"/> None Supported	<input checked="" type="checkbox"/>	Get_Attribute_Single	_____		
	Object Instance	ID	Description	Get	Set	Value Limits
	Attributes	1	Interface Speed	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
		2	Interface Flags	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
		3	Physical Address	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
		4	Interface Counters	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
		5	Media Counters	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
		6	Interface Control	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	_____
		7	Interface Type	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Twisted-pair (2) _____
		8	Interface State	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
		9	Admin State	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	_____
		10	Interface Label	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Enet1/Enet2 _____
		11	Interface Capability	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
		12	HC Interface Counters	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
		13	HC Media Counters	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
		14	Ethernet Errors	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
		15	Link Down Counter	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
	<u>EtherNet/IP Services</u>			<u>Parameter Options</u>		
Services	<input checked="" type="checkbox"/>	Get_Attribute_Single	_____			
	<input checked="" type="checkbox"/>	Get_Attribute_List	_____			
	<input checked="" type="checkbox"/>	Get_Attributes_All	_____			
	<input checked="" type="checkbox"/>	Set_Attribute_Single	_____			
	<input checked="" type="checkbox"/>	Set_Attribute_List	_____			
	<input checked="" type="checkbox"/>	Get_and_Clear	_____			
Vendor Specific Additions	If yes, fill out the Vendor Specific Additions form (Form 9)			Yes	<input type="checkbox"/>	
				No	<input checked="" type="checkbox"/>	

EtherNet/IP Statement of Conformance

EtherNet/IP Object Implementation	Base Energy Object 0x4E					
Object Implementation	Object Class	ID	Description	Get	Set	Value Limits
<input checked="" type="checkbox"/> Open <input type="checkbox"/> Vendor Specific	Attributes	1	Revision	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2 _____
		2	Max Instance	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1 _____
	<input type="checkbox"/> None Supported	3	Number of Instances	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1 _____
Device Profile Requirement <input type="checkbox"/> Required <input checked="" type="checkbox"/> Optional <input type="checkbox"/> Not Specified	<u>EtherNet/IP Services</u>			<u>Parameter Options</u>		
	Services	<input checked="" type="checkbox"/>	Get_Attributes_All	_____		
	<input type="checkbox"/> None Supported	<input type="checkbox"/>	Get_Attribute_List	_____		
		<input type="checkbox"/>	Reset	_____		
		<input type="checkbox"/>	Create	_____		
		<input checked="" type="checkbox"/>	Get_Attribute_Single	_____		
Object Instance	ID	Description	Get	Set	Value Limits	
Attributes	1	Energy/Resource Type	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Electrical (1) _____	
	2	Base Energy Object Caps.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Energy Measured (0) _____	
	3	Energy Accuracy	<input checked="" type="checkbox"/>	<input type="checkbox"/>	5.00% _____	
	4	Energy Accuracy Basis	<input type="checkbox"/>	<input type="checkbox"/>	_____	
	5	Full Scale Reading	<input type="checkbox"/>	<input type="checkbox"/>	_____	
	6	Data Status	<input type="checkbox"/>	<input type="checkbox"/>	_____	
	7	Consumed Energy Odometer	<input checked="" type="checkbox"/>	<input type="checkbox"/>	kWh _____	
	8	Generated Energy Odometer	<input type="checkbox"/>	<input type="checkbox"/>	_____	
	9	Net Energy Odometer	<input checked="" type="checkbox"/>	<input type="checkbox"/>	kWh _____	
	10	Energy Transfer Rate	<input checked="" type="checkbox"/>	<input type="checkbox"/>	kW _____	
	11	Energy Trans. Rate User Set.	<input type="checkbox"/>	<input type="checkbox"/>	_____	
	12	Energy Type-Specific Object	<input checked="" type="checkbox"/>	<input type="checkbox"/>	20 4F 24 01 _____	
	13	Energy Aggreg. Path Count	<input type="checkbox"/>	<input type="checkbox"/>	_____	
	14	Energy Aggreg. Paths	<input type="checkbox"/>	<input type="checkbox"/>	_____	
	15	Energy Identifier	<input type="checkbox"/>	<input type="checkbox"/>	_____	
	16	Odometer Reset Enable	<input type="checkbox"/>	<input type="checkbox"/>	_____	
	17	Metering State	<input type="checkbox"/>	<input type="checkbox"/>	_____	
	18	Extended Data Status	<input type="checkbox"/>	<input type="checkbox"/>	_____	
Services	<u>EtherNet/IP Services</u>			<u>Parameter Options</u>		
		<input checked="" type="checkbox"/>	Get_Attributes_All	_____		
		<input checked="" type="checkbox"/>	Get_Attribute_List	_____		
		<input type="checkbox"/>	Set_Attribute_List	_____		
		<input type="checkbox"/>	Reset	_____		
		<input type="checkbox"/>	Delete	_____		
		<input checked="" type="checkbox"/>	Get_Attribute_Single	_____		
	<input type="checkbox"/>	Set_Attribute_Single	_____			
Vendor Specific Additions	If yes, fill out the Vendor Specific Additions form (Form 9)			Yes	<input type="checkbox"/>	
				No	<input checked="" type="checkbox"/>	

EtherNet/IP Statement of Conformance

EtherNet/IP Object Implementation		Electrical Energy Object 0x4F							
		Object Class	ID	Description	Get	Set	Value Limits		
<input checked="" type="checkbox"/> Open <input type="checkbox"/> Vendor Specific	Attributes		1	Revision	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2 _____		
			2	Max Instance	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1 _____		
	<input type="checkbox"/> None Supported		3	Number of Instances	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1 _____		
Device Profile Requirement		<u>EtherNet/IP Services</u>			<u>Parameter Options</u>				
<input type="checkbox"/> Required <input checked="" type="checkbox"/> Optional <input type="checkbox"/> Not Specified	Services		<input checked="" type="checkbox"/>	Get_Attributes_All	_____				
	<input type="checkbox"/> None Supported		<input type="checkbox"/>	Get_Attribute_List	_____				
			<input checked="" type="checkbox"/>	Get_Attribute_Single	_____				
		Object Instance	ID	Description	Get	Set	Value Limits		
	Attributes		1	Real Energy Consumed Odo.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	kWh _____		
			2	Real Energy Generated Odo.	<input type="checkbox"/>	<input type="checkbox"/>	_____		
			3	Real Energy Net Odo.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	kWh _____		
			9	Line Frequency	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0 Hz _____		
			10	L1 Current	<input type="checkbox"/>	<input type="checkbox"/>	_____		
			13	Average Current	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Amps (A) _____		
			15	L1-N Voltage	<input type="checkbox"/>	<input type="checkbox"/>	_____		
			18	Average L-N Voltage	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Volts (V) _____		
			24	L1 Real Power	<input type="checkbox"/>	<input type="checkbox"/>	_____		
			27	Total Real Power	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Watts (W) _____		
			41	Assoc. Base Energy Object	<input checked="" type="checkbox"/>	<input type="checkbox"/>	20 4E 24 01 _____		
				<u>EtherNet/IP Services</u>			<u>Parameter Options</u>		
			Services		<input checked="" type="checkbox"/>	Get_Attributes_All	_____		
	<input checked="" type="checkbox"/>			Get_Attribute_List	_____				
	<input checked="" type="checkbox"/>			Get_Attribute_Single	_____				
Vendor Specific Additions		If yes, fill out the Vendor Specific Additions form (Form 9)			Yes	<input type="checkbox"/>			
					No	<input checked="" type="checkbox"/>			

EtherNet/IP Statement of Conformance

EtherNet/IP Object Implementation	Assembly Object 0x04					
Device Profile Requirement	Object Class	ID	Description	Get	Set	Value Limits
<input checked="" type="checkbox"/> Open <input type="checkbox"/> Vendor Specific	Attributes	1	Revision	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2 _____
		2	Max Instance	<input checked="" type="checkbox"/>	<input type="checkbox"/>	4 _____
	<input type="checkbox"/> None Supported	3	Number of Instances	<input checked="" type="checkbox"/>	<input type="checkbox"/>	3 _____
			<u>EtherNet/IP Services</u>	<u>Parameter Options</u>		
<input checked="" type="checkbox"/> Required <input type="checkbox"/> Optional <input type="checkbox"/> Not Specified	Services	<input checked="" type="checkbox"/>	Get_Attribute_Single	_____		
	<input type="checkbox"/> None Supported	<input type="checkbox"/>	Create	_____		
		<input type="checkbox"/>	Delete	_____		
	<u>Object Instance</u>	<u>Instance Type</u>	<u>Instance ID(s)</u>			
	<i>The Object Instance section must be completed for each instance type implemented</i>	Static Input	<input checked="" type="checkbox"/>	1, 5, 7 _____		
		Static Output	<input checked="" type="checkbox"/>	2, 6, 8 _____		
		Static I/O	<input type="checkbox"/>	_____		
		Static Configuration	<input checked="" type="checkbox"/>	4 _____		
		Dynamic	<input type="checkbox"/>	_____		
		<u>ID</u>	<u>Description</u>	<u>Get</u>	<u>Set</u>	<u>Value Limits</u>
	Attributes	1	Number of Members in List	<input type="checkbox"/>	<input type="checkbox"/>	_____
		2	Member List	<input type="checkbox"/>	<input type="checkbox"/>	_____
		3	Data	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	_____
		4	Size	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
			<u>EtherNet/IP Services</u>	<u>Parameter Options</u>		
	Services	<input checked="" type="checkbox"/>	Get_Attribute_Single	_____		
		<input checked="" type="checkbox"/>	Set_Attribute_Single	_____		
		<input type="checkbox"/>	Delete	_____		
		<input type="checkbox"/>	Insert_Member	_____		
		<input type="checkbox"/>	Remove_Member	_____		
		<input type="checkbox"/>	Get_Member	_____		
	<input type="checkbox"/>	Set_Member	_____			
	<u>Vendor Specific Additions</u>	If yes, fill out the Vendor Specific Additions form (Form 9)		Yes	<input type="checkbox"/>	
				No	<input checked="" type="checkbox"/>	

EtherNet/IP Statement of Conformance

Fill out one copy of this form for each additional object implemented by the product. Use additional pages as necessary.

EtherNet/IP Object Implementation <input type="checkbox"/> Open <input checked="" type="checkbox"/> Vendor Specific Device Profile Requirement <input type="checkbox"/> Required <input type="checkbox"/> Optional <input checked="" type="checkbox"/> Not Specified	Object Name <u>PCCC Object</u>		Object ID <u>0x67</u>			
	Object Class	ID	Description	Get	Set	Value Limits
	Attributes	—	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____
		—	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____
	<input checked="" type="checkbox"/> None Supported	—	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____
		—	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____
		—	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____
				<u>EtherNet/IP Services</u>		
				<u>Parameter Options</u>		
	Services	<input type="checkbox"/>	_____	_____		
<input checked="" type="checkbox"/> None Supported	<input type="checkbox"/>	_____	_____			
	<input type="checkbox"/>	_____	_____			
	<input type="checkbox"/>	_____	_____			
Object Instance		ID	Description	Get	Set	Value Limits
Attributes		1	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____
		2	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____
<input checked="" type="checkbox"/> None Supported		3	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____
		4	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____
		5	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____
		6	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____
		7	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____
		8	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____
		9	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____
		10	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____
			<u>EtherNet/IP Services</u>			
			<u>Parameter Options</u>			
Services	<input checked="" type="checkbox"/>	<u>0x4B-Execute PCCC Service</u>	_____			
<input type="checkbox"/> None Supported	<input checked="" type="checkbox"/>	<u>0x4C-Execute PCCC Service</u>	_____			
	<input type="checkbox"/>	<u>with source ID</u>	_____			
	<input type="checkbox"/>	_____	_____			
	<input type="checkbox"/>	_____	_____			
Vendor Specific Additions (for Open objects only)		If yes, fill out the Vendor Specific Additions form (Form 9)	Yes	<input type="checkbox"/>		
			No	<input checked="" type="checkbox"/>		

EtherNet/IP Statement of Conformance

Fill out one copy of this form for each additional object implemented by the product. Use additional pages as necessary.

EtherNet/IP Object Implementation <input type="checkbox"/> Open <input checked="" type="checkbox"/> Vendor Specific	Object Name <u>Register Map Object</u>			Object ID <u>0xC0</u>		
	Object Class	ID	Description	Get	Set	Value Limits
Device Profile Requirement <input type="checkbox"/> Required <input type="checkbox"/> Optional <input checked="" type="checkbox"/> Not Specified	Attributes	—	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____
	<input checked="" type="checkbox"/> None Supported	—	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____
EtherNet/IP Services Parameter Options						
	Services	<input type="checkbox"/>	_____	_____		
	<input checked="" type="checkbox"/> None Supported	<input type="checkbox"/>	_____	_____		
		<input type="checkbox"/>	_____	_____		
		<input type="checkbox"/>	_____	_____		
Object Instance ID Description Get Set Value Limits						
	Attributes	1	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____
		2	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____
	<input checked="" type="checkbox"/> None Supported	3	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____
		4	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____
		5	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____
		6	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____
		7	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____
		8	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____
		9	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____
		10	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____
EtherNet/IP Services Parameter Options						
	Services	<input checked="" type="checkbox"/>	<u>Read Registers LE (4B)</u>	_____		
	<input type="checkbox"/> None Supported	<input checked="" type="checkbox"/>	<u>Write Registers LE (4C)</u>	_____		
		<input checked="" type="checkbox"/>	<u>Read Registers BE (4D)</u>	_____		
		<input checked="" type="checkbox"/>	<u>Write Registers BE (4E)</u>	_____		
		<input checked="" type="checkbox"/>	<u>Write Register Bits LE (4F)</u>	_____		
		<input checked="" type="checkbox"/>	<u>Write Register Bits BE (50)</u>	_____		
Vendor Specific Additions (for Open objects only)		If yes, fill out the Vendor Specific Additions form (Form 9)		Yes	<input type="checkbox"/>	
				No	<input checked="" type="checkbox"/>	