

SOC data as of 1 - 20 - 2006

Fill in the blank or the appropriate box

General Device Data	Conforms to DeviceNet Specification	Volume I - Release <u>2.6</u>	Volume II - Release <u>2.6</u>
		Errata	
	Vendor Name	<u>MTS Systems Corp.</u>	
	Device Profile	<u>Generic Device</u>	
	Product Name	<u>MTST3</u>	
	Product Code	<u>2</u>	
Product Revision	<u>3.1</u>		

DeviceNet Physical Conformance Data	Network Power Consumption (Max)	<u>0.3 A @ 11V dc (worst case)</u>		
Connector Style	Open-Hardwired <input type="checkbox"/>	Sealed-Mini <input type="checkbox"/>		
	Open-Pluggable <input type="checkbox"/>	Sealed-Micro <input checked="" type="checkbox"/>		
Isolated Physical Layer	Yes <input type="checkbox"/>	No <input type="checkbox"/>		
LEDs Supported	Module <input checked="" type="checkbox"/>	Combo Mod/Net <input type="checkbox"/>		
None <input type="checkbox"/>	Network <input checked="" type="checkbox"/>	I/O <input type="checkbox"/>		
MAC ID Setting	DIP Switch <input type="checkbox"/>	Software Settable <input checked="" type="checkbox"/>	Other <input type="checkbox"/>	
Default MAC ID	<u>63</u>			
Communication Rate Setting	DIP Switch <input type="checkbox"/>	Software Settable <input checked="" type="checkbox"/>	Other <input type="checkbox"/>	
Communication Rates Supported	125k bit/s <input checked="" type="checkbox"/>	500k bit/s <input checked="" type="checkbox"/>	250k bit/s <input checked="" type="checkbox"/>	

DeviceNet Communication Data	Device Network Behavior	Group 2 Client <input type="checkbox"/>	Group 2 Only Client <input type="checkbox"/>			
	Check All That Apply	Group 2 Server <input type="checkbox"/>	Group 2 Only Server <input checked="" type="checkbox"/>			
		Peer-To-Peer <input type="checkbox"/>	Tool (not a Device) <input type="checkbox"/>			
	UCMM Explicit Message Groups Supported	Group 1 <input type="checkbox"/>	Group 2 <input type="checkbox"/>	Group 3 <input type="checkbox"/>		
	Dynamic I/O Message Groups (Peer to Peer)	Group 1 <input type="checkbox"/>	Group 2 <input type="checkbox"/>	Group 3 <input type="checkbox"/>		
	Default I/O Data Address Path	Input: Class <u>35</u>	Inst. <u>1</u>	Attr. <u>3</u>		
		Output: Class	Inst.	Attr.		
	Fragmented Explicit Messaging Supported	Yes <input type="checkbox"/>	No <input type="checkbox"/>			
	If yes, Acknowledge TimeOut	<u>ms</u>				
	Typical Target Addresses	Consumption Service Class	Inst.	Attr.		
	Production Service Class	Inst.	Attr.			

DeviceNet Required		Identity Object 0x01				
Object Class	ID	Description	Get	Set	Value Limits	
Attributes Open	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"/>	
		4	Optional attributes list	<input type="checkbox"/>	<input type="checkbox"/>	
		5	Optional services list	<input type="checkbox"/>	<input type="checkbox"/>	
		6	Max Id of class attributes	<input type="checkbox"/>	<input type="checkbox"/>	
		7	Max Id of instance attributes	<input type="checkbox"/>	<input type="checkbox"/>	
DeviceNet Services			Parameter Options			
Services	<input type="checkbox"/>	Get_Attributes_All				
	<input checked="" type="checkbox"/>	Reset				
<input type="checkbox"/> None Supported	<input type="checkbox"/>	Get_Attribute_Single				
	<input type="checkbox"/>	Find_Next_Object_instance				
Object Instance	ID	Description	Get	Set	Value Limits	
Attributes Open	1	Vendor	<input checked="" type="checkbox"/>	<input type="checkbox"/>	=(116)	
	2	Device type	<input checked="" type="checkbox"/>	<input type="checkbox"/>	=(0)	
	3	Product code	<input checked="" type="checkbox"/>	<input type="checkbox"/>	=(2)	
	4	Revision	<input checked="" type="checkbox"/>	<input type="checkbox"/>	=(3.1)	
	5	Status (bits supported)	<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"/>	MTST3	
		8	State	<input type="checkbox"/>	<input type="checkbox"/>	
		9	Config. Consistency Value	<input type="checkbox"/>	<input type="checkbox"/>	
		10	Heartbeat Interval	<input type="checkbox"/>	<input type="checkbox"/>	
DeviceNet Services			Parameter Options			
Services	<input type="checkbox"/>	Get_Attributes_All				
	<input checked="" type="checkbox"/>	Reset				
	<input checked="" type="checkbox"/>	Get_Attribute_Single				
	<input type="checkbox"/>	Set_Attribute_Single				

Vendor Specific Additions Yes If yes, fill out the Vendor Specific Additions form. No
 Get indicates attribute value is returned by the Get_Attribute_Single service.

DeviceNet Required		Message Router Object 0x02					
Object Class	Open	ID	Description	Get	Set	Value Limits	
<i>Object Implementation</i>		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"/>		
		4	Optional attribute list	<input type="checkbox"/>	<input type="checkbox"/>		
		5	Optional service list	<input type="checkbox"/>	<input type="checkbox"/>		
		6	Max ID of class attributes	<input type="checkbox"/>	<input type="checkbox"/>		
		7	Max ID of instance attributes	<input type="checkbox"/>	<input type="checkbox"/>		
		DeviceNet Services		Parameter Options			
Services		<input type="checkbox"/>	Get_Attributes_All				
		<input type="checkbox"/>	Get_Attribute_Single				
<input checked="" type="checkbox"/> None Supported							
Object Instance		ID	Description	Get	Set	Value Limits	
<i>Object Implementation</i>	Attributes	Open	1	Object list	<input type="checkbox"/>	<input type="checkbox"/>	
			2	Maximum connections supported	<input type="checkbox"/>	<input type="checkbox"/>	
	<input checked="" type="checkbox"/> None Supported		3	Number of active connections	<input type="checkbox"/>	<input type="checkbox"/>	
			4	Active connections list	<input type="checkbox"/>	<input type="checkbox"/>	
		DeviceNet Services		Parameter Options			
Services		<input type="checkbox"/>	Get_Attributes_All				
		<input type="checkbox"/>	Get_Attribute_Single				
<input checked="" type="checkbox"/> None Supported		<input type="checkbox"/>	Set_Attribute_Single				

Vendor Specific Additions Yes If yes, fill out the Vendor Specific Additions form. No

Get indicates attribute value is returned by the Get_Attribute_Single service

Set indicates attribute value is written to by the Set_Attribute_Single service

<i>DeviceNet Required</i>		DeviceNet Object 0x03				
Object Class	ID	Description	Get	Set	Value Limits	
<i>Object Implementation</i>	Attributes	Open	1	Revision	<input checked="" type="checkbox"/>	<input type="checkbox"/>
			2	Max instance	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/> None Supported		3	Number of Instances	<input type="checkbox"/>	<input type="checkbox"/>
			4	Optional attribute list	<input type="checkbox"/>	<input type="checkbox"/>
			5	Optional service list	<input type="checkbox"/>	<input type="checkbox"/>
			6	Max ID of class attributes	<input type="checkbox"/>	<input type="checkbox"/>
			7	Max ID of instance attributes	<input type="checkbox"/>	<input type="checkbox"/>
			DeviceNet Services		Parameter Options	
Services	<input checked="" type="checkbox"/>	Get_Attribute_Single				
<input type="checkbox"/> None Supported						
Object Instance	ID	Description	Get	Set	Value Limits	
<i>Object Implementation</i>	Attributes	Open	1	MAC ID	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
			2	Baud rate	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	<input type="checkbox"/> None Supported		3	BOI	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
			4	Bus-off counter	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
			5	Allocation information	<input checked="" type="checkbox"/>	<input type="checkbox"/>
			6	MAC ID switch changed	<input type="checkbox"/>	<input type="checkbox"/>
			7	Baud rate switch changed	<input type="checkbox"/>	<input type="checkbox"/>
			8	MAC ID switch value	<input type="checkbox"/>	<input type="checkbox"/>
			9	Baud rate switch value	<input type="checkbox"/>	<input type="checkbox"/>
			DeviceNet Services		Parameter Options	
Services	<input checked="" type="checkbox"/>	Get_Attribute_Single				
	<input checked="" type="checkbox"/>	Set_Attribute_Single				
<input type="checkbox"/> None Supported	<input checked="" type="checkbox"/>	Allocate M/S connection set				
	<input checked="" type="checkbox"/>	Release M/S connection set				

Vendor Specific Additions Yes If yes fill out the Vendor Specific Additions form No

DeviceNet Required		Assembly Object 0x04							
Object	Attributes	Open	ID	Description	Get	Set	Value Limits		
Implementation	<input checked="" type="checkbox"/>	None Supported	1	Revision	<input type="checkbox"/>	<input type="checkbox"/>			
			2	Max instance	<input type="checkbox"/>	<input type="checkbox"/>			
			3	Number of Instances	<input type="checkbox"/>	<input type="checkbox"/>			
			4	Optional attribute list	<input type="checkbox"/>	<input type="checkbox"/>			
			5	Optional service list	<input type="checkbox"/>	<input type="checkbox"/>			
			6	Max ID of class attributes	<input type="checkbox"/>	<input type="checkbox"/>			
			7	Max ID of instance attributes	<input type="checkbox"/>	<input type="checkbox"/>			
			DeviceNet Services		Parameter Options				
Services			<input type="checkbox"/>	Create					
			<input type="checkbox"/>	Delete					
<input checked="" type="checkbox"/> None Supported			<input type="checkbox"/>	Get_Attribute_Single					
Object Instance			Instance Type		Instance Id(s)				
<i>The Object Instance section must be completed for each instance type implemented.</i>			Static Input	<input checked="" type="checkbox"/>	1				
			Static Output	<input type="checkbox"/>					
			Static I/O	<input type="checkbox"/>					
			Static Configuration	<input type="checkbox"/>					
			Dynamic	<input type="checkbox"/>					
			DeviceNet Services		Parameter Options				
Attributes			ID		Description		Get	Set	Value Limits
<input type="checkbox"/> None Supported			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 type="checkbox"/>	
			DeviceNet Services		Parameter Options				
Services			<input type="checkbox"/>	Delete					
			<input type="checkbox"/>	Get_Attribute_Single					
<input checked="" type="checkbox"/> None Supported			<input type="checkbox"/>	Set_Attribute_Single					
			<input type="checkbox"/>	Get_Member					
			<input type="checkbox"/>	Set_Member					
			<input type="checkbox"/>	Insert_Member					
			<input type="checkbox"/>	Remove_Member					

Vendor Specific Additions Yes If yes, fill out the Vendor Specific Additions form. No

Get indicates attribute value is returned by the Get_Attribute_Single service

Set indicates attribute value is written to by the Set_Attribute_Single service

DeviceNet Required		Connection Object 0x05				
Object	Object Class	ID	Description	Get	Set	Value Limits
<i>Implementation</i>	Attributes Open <input checked="" type="checkbox"/> None Supported	1	Revision	<input type="checkbox"/>	<input type="checkbox"/>	
		2	Max instance	<input type="checkbox"/>	<input type="checkbox"/>	
		3	Number of Instances	<input type="checkbox"/>	<input type="checkbox"/>	
		4	Optional attribute list	<input type="checkbox"/>	<input type="checkbox"/>	
		5	Optional service list	<input type="checkbox"/>	<input type="checkbox"/>	
		6	Max ID of class attributes	<input type="checkbox"/>	<input type="checkbox"/>	
		7	Max ID of instance attributes	<input type="checkbox"/>	<input type="checkbox"/>	
			DeviceNet Services		Parameter Options	
<input checked="" type="checkbox"/> None Supported			<input type="checkbox"/> Reset			
			<input type="checkbox"/> Create			
			<input type="checkbox"/> Delete			
			<input type="checkbox"/> Get_Attribute_Single			
			<input type="checkbox"/> Find_Next_Object_Instance			

Object Instance	Connection Type	Max Connection Instances		
	M/S Explicit Message	<u>1</u> Server	Client	<u>1</u> Total
<i>Complete this section for Dynamic I/O connections</i>	Production trigger(s)	Cyclic <input type="checkbox"/>	COS <input type="checkbox"/>	App. trig. <input type="checkbox"/>
	Transport type(s)	Server <input checked="" type="checkbox"/>		Client <input type="checkbox"/>
	Transport class(es)	<input type="checkbox"/>	2 <input type="checkbox"/>	3 <input checked="" type="checkbox"/>

Attributes	Open	ID	Description	Get	Set	Value Limits
		1	State	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
		2	Instance type	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
		3	Transport Class trigger	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
		4	Produced connection ID	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
		5	Consumed connection ID	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
		6	Initial comm. characteristics	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
		7	Produced connection size	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
		8	Consumed connection size	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
		9	Expected packet rate	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
		12	Watchdog time-out action	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
		13	Produced connection path len	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
		14	Produced connection path	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
		15	Consumed connection path len	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
		16	Consumed connection path	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
		17	Production inhibit time	<input type="checkbox"/>	<input type="checkbox"/>	
			DeviceNet Services		Parameter Options	
Services		<input checked="" type="checkbox"/>	Reset			
		<input type="checkbox"/>	Delete			
		<input type="checkbox"/>	Apply_Attributes			
		<input checked="" type="checkbox"/>	Get_Attribute_Single			
		<input checked="" type="checkbox"/>	Set_Attribute_Single			

Vendor Specific Additions Yes If yes, fill out the Vendor Specific Additions form. No

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DeviceNet Required		Connection Object 0x05						
Object	Object Class	ID	Description	Get	Set	Value Limits		
<i>Implementation</i>	Attributes Open	1	Revision	<input type="checkbox"/>	<input type="checkbox"/>			
		2	Max instance	<input type="checkbox"/>	<input type="checkbox"/>			
		3	Number of Instances	<input type="checkbox"/>	<input type="checkbox"/>			
		4	Optional attribute list	<input type="checkbox"/>	<input type="checkbox"/>			
		5	Optional service list	<input type="checkbox"/>	<input type="checkbox"/>			
		6	Max ID of class attributes	<input type="checkbox"/>	<input type="checkbox"/>			
		7	Max ID of instance attributes	<input type="checkbox"/>	<input type="checkbox"/>			
		DeviceNet Services		Parameter Options				
<input checked="" type="checkbox"/>	None Supported	<input type="checkbox"/>	Reset					
		<input type="checkbox"/>	Create					
		<input type="checkbox"/>	Delete					
		<input type="checkbox"/>	Get_Attribute_Single					
		<input type="checkbox"/>	Find_Next_Object_Instance					
Object Instance		Connection Type		Max Connection Instances				
		M/S Poll		<u>1</u>	Server	Client <u>1</u> Total		
<i>Complete this section for Dynamic I/O connections</i>		Production trigger(s)	Cyclic <input type="checkbox"/>	COS <input type="checkbox"/>	App. trig.	<input type="checkbox"/>		
		Transport type(s)	Server <input checked="" type="checkbox"/>		Client	<input type="checkbox"/>		
		Transport class(es)	<input type="checkbox"/>	2 <input checked="" type="checkbox"/>	3	<input checked="" type="checkbox"/>		
Object	Object Class	ID	Description	Get	Set	Value Limits		
<i>Implementation</i>	Attributes Open	1	State	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
		2	Instance type	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
		3	Transport Class trigger	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
		4	Produced connection ID	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
		5	Consumed connection ID	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
		6	Initial comm. characteristics	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
		7	Produced connection size	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
		8	Consumed connection size	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
		9	Expected packet rate	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
		12	Watchdog time-out action	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
		13	Produced connection path len	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
		14	Produced connection path	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
		15	Consumed connection path len	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
		16	Consumed connection path	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
		17	Production inhibit time	<input type="checkbox"/>	<input type="checkbox"/>			
				DeviceNet Services		Parameter Options		
		Services		<input checked="" type="checkbox"/>	Reset			
		<input type="checkbox"/>	Delete					
		<input type="checkbox"/>	Apply_Attributes					
		<input checked="" type="checkbox"/>	Get_Attribute_Single					
		<input checked="" type="checkbox"/>	Set_Attribute_Single					

Vendor Specific Additions Yes If yes, fill out the Vendor Specific Additions form. No

Get indicates attribute value is returned by the Get_Attribute_Single service

Set indicates attribute value is written to by the Set_Attribute_Single service

DeviceNet Required		Connection Object 0x05						
Object	Object Class	ID	Description	Get	Set	Value Limits		
<i>Implementation</i>	Attributes Open <input checked="" type="checkbox"/> None Supported	1	Revision	<input type="checkbox"/>	<input type="checkbox"/>			
		2	Max instance	<input type="checkbox"/>	<input type="checkbox"/>			
		3	Number of Instances	<input type="checkbox"/>	<input type="checkbox"/>			
		4	Optional attribute list	<input type="checkbox"/>	<input type="checkbox"/>			
		5	Optional service list	<input type="checkbox"/>	<input type="checkbox"/>			
		6	Max ID of class attributes	<input type="checkbox"/>	<input type="checkbox"/>			
		7	Max ID of instance attributes	<input type="checkbox"/>	<input type="checkbox"/>			
			DeviceNet Services		Parameter Options			
<input checked="" type="checkbox"/> None Supported			<input type="checkbox"/> Reset					
			<input type="checkbox"/> Create					
			<input type="checkbox"/> Delete					
			<input type="checkbox"/> Get_Attribute_Single					
			<input type="checkbox"/> Find_Next_Object_Instance					
Object Instance		Connection Type		Max Connection Instances				
		M/S Bit Strobe		<u>1</u> Server	Client	<u>1</u> Total		
<i>Complete this section for Dynamic I/O connections</i>		Production trigger(s)	Cyclic	<input type="checkbox"/>	COS <input type="checkbox"/>	App. trig. <input type="checkbox"/>		
		Transport type(s)	Server	<input checked="" type="checkbox"/>		Client <input type="checkbox"/>		
		Transport class(es)		<input type="checkbox"/>	2 <input checked="" type="checkbox"/>	3 <input checked="" type="checkbox"/>		
Attributes	Open	ID	Description	Get	Set	Value Limits		
		1	State	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
		2	Instance type	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
		3	Transport Class trigger	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
		4	Produced connection ID	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
		5	Consumed connection ID	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
		6	Initial comm. characteristics	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
		7	Produced connection size	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
		8	Consumed connection size	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
		9	Expected packet rate	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
		12	Watchdog time-out action	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
		13	Produced connection path len	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
		14	Produced connection path	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
		15	Consumed connection path len	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
		16	Consumed connection path	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
		17	Production inhibit time	<input type="checkbox"/>	<input type="checkbox"/>			
					DeviceNet Services		Parameter Options	
		Services			<input checked="" type="checkbox"/> Reset			
			<input type="checkbox"/> Delete					
			<input type="checkbox"/> Apply_Attributes					
			<input checked="" type="checkbox"/> Get_Attribute_Single					
			<input checked="" type="checkbox"/> Set_Attribute_Single					

Vendor Specific Additions Yes If yes, fill out the Vendor Specific Additions form. No

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Set indicates attribute value is written to by the Set_Attribute_Single service

DeviceNet Required		Parameter Object 0x0F				
Object Class	Open	ID	Description	Get	Set	Value Limits
Object Implementation	<input type="checkbox"/> None Supported	1	Revision	<input type="checkbox"/>	<input type="checkbox"/>	
		2	Max instance	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
		3	Number of Instances	<input type="checkbox"/>	<input type="checkbox"/>	
		4	Optional attribute list	<input type="checkbox"/>	<input type="checkbox"/>	
		5	Optional service list	<input type="checkbox"/>	<input type="checkbox"/>	
		6	Max ID of class attributes	<input type="checkbox"/>	<input type="checkbox"/>	
		7	Max ID of instance attributes	<input type="checkbox"/>	<input type="checkbox"/>	
		8	Parameter class descriptor	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
		9	Configuration assembly instance	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
		10	Native language	<input type="checkbox"/>	<input type="checkbox"/>	
		DeviceNet Services			Parameter Options	
Services		<input type="checkbox"/>	Get_Attributes_All			
		<input type="checkbox"/>	Reset			
<input checked="" type="checkbox"/> None Supported		<input type="checkbox"/>	Get_Attribute_Single			
		<input type="checkbox"/>	Set_Attribute_Single			
		<input type="checkbox"/>	Restore	<input type="checkbox"/>	Save	
Object Instance	Open	ID	Description	Get	Set	Value Limits
Object Implementation	<input type="checkbox"/> None Supported	1	Parameter value	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
		2	Link Path size	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
		3	Link path	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
		4	Descriptor	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
		5	Data type	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
		6	Data size	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
		7	Parameter name string	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
		8	Units string	<input type="checkbox"/>	<input type="checkbox"/>	
		9	Help string	<input type="checkbox"/>	<input type="checkbox"/>	
		10	Minimum value	<input type="checkbox"/>	<input type="checkbox"/>	
		11	Maximum value	<input type="checkbox"/>	<input type="checkbox"/>	
		12	Default value	<input type="checkbox"/>	<input type="checkbox"/>	
		13	Scaling multiplier	<input type="checkbox"/>	<input type="checkbox"/>	
		14	Scaling divisor	<input type="checkbox"/>	<input type="checkbox"/>	
		15	Scaling base	<input type="checkbox"/>	<input type="checkbox"/>	
		16	Scaling offset	<input type="checkbox"/>	<input type="checkbox"/>	
		17	Multiplier link	<input type="checkbox"/>	<input type="checkbox"/>	
		18	Divisor link	<input type="checkbox"/>	<input type="checkbox"/>	
		19	Base link	<input type="checkbox"/>	<input type="checkbox"/>	
		20	Offset link	<input type="checkbox"/>	<input type="checkbox"/>	
		21	Decimal precision	<input type="checkbox"/>	<input type="checkbox"/>	
		DeviceNet Services				
Services		<input type="checkbox"/>	Get_Attribute_All			
<input type="checkbox"/> None Supported		<input checked="" type="checkbox"/>	Get_Attribute_Single	<input checked="" type="checkbox"/>	Set_Attribute_Single	

Vendor Specific Additions Yes If yes, fill out the Vendor Specific Additions form. No

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Set indicates attribute value is written to by the Set_Attribute_Single service