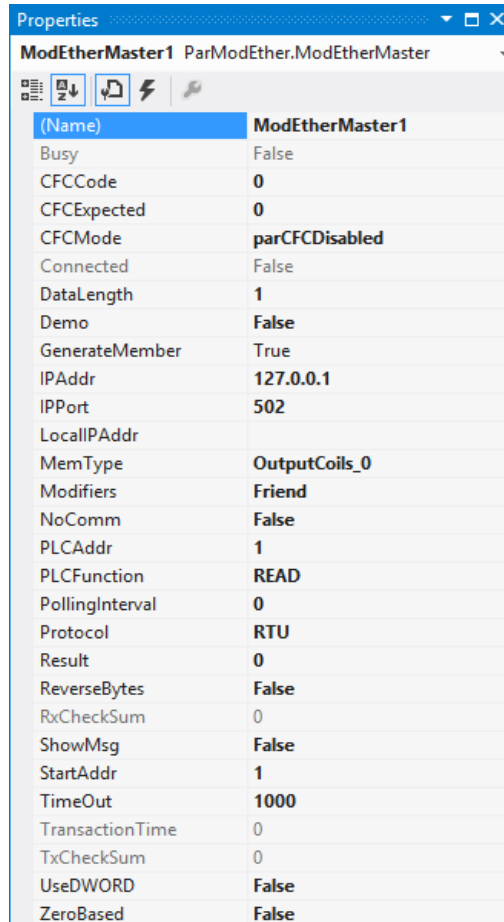


Brooks Petrocount Meters (Emerson)

Overview:

The Fisher ROC Ethernet Driver provides a reliable way to connect Fisher ROC Ethernet controllers to OPC client applications, including HMI, SCADA, Historian, MES, ERP, and countless custom applications. Developed using state of the art Microsoft MFC4 technology for enhanced throughput and low overhead, Parijat's PLC communication 32-bit OLE custom controls (OCX), acquires/sends data from or to Brooks Petrocount family products via its serial port. Support for IMS, RMS, and SMS is built in. Read or write any slave memory type. Manipulate properties using our custom property sheets for utmost user-friendliness at design time. Modem party line control is built in. Rapid exception processing is available with our CompareInfo method, and auto polling interval may be set or control polling through your code for optimum performance. OCX's are very fast and also do not require significant Windows resources as DDE drivers or servers do.

Properties Screen Shot:



(Name)	ModEtherMaster1
Busy	False
CFCCode	0
CFCExpected	0
CFCMode	parCFCDisabled
Connected	False
DataLength	1
Demo	False
GenerateMember	True
IPAddr	127.0.0.1
IPPort	502
LocalIPAddr	
MemType	OutputCoils_0
Modifiers	Friend
NoComm	False
PLCAddr	1
PLCFunction	READ
PollingInterval	0
Protocol	RTU
Result	0
ReverseBytes	False
RxChecksum	0
ShowMsg	False
StartAddr	1
TimeOut	1000
TransactionTime	0
TxChecksum	0
UseDWORD	False
ZeroBased	False

Features:

- Extremely user friendly
- No software protection keys or disks
- Complete context-sensitive help and built-in-manual
- Low Windows resource overhead.
- Works with Windows 2000, XP and Vista.
- Event-driven Object-Oriented Programming

Methods: PortOpen, Refresh, Compareinfo

Events: OutCome (fires when a communication transaction completes)

Throughput: Reads 120 consecutive words in 130 msec @ 19.2k

This product works with: Visual Studio 2005, or any .Net component container application.

For More Info

Overview of Parijat Drivers: [Click here](#)

Additional supporting Info about

Parijat Drivers: [Click here](#)

Complete Related Driver options:

[Click here](#)

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