

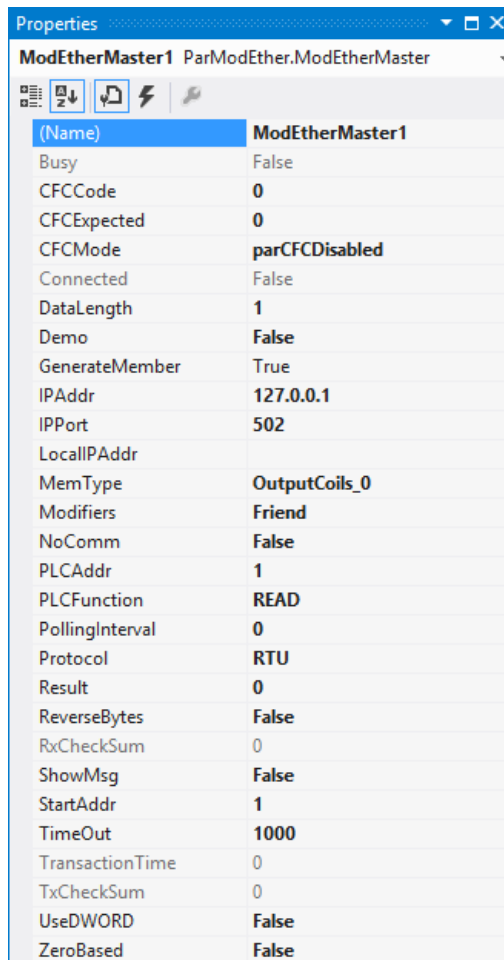
ABB Total Flow

Overview:

The ABB Total Flow driver provides an easy and reliable way to connect to ABB Total Flow devices that support the native Total Flow Serial Protocol. ABB Total Flow driver has capabilities to provide data to applications, including HMI, SCADA, Historian, MES, ERP and countless custom applications. This driver supports all ABB's flow computers and analyzers.

Open to support future models for this series of PLCs.

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

- Supports all Total Flow devices which uses tci.dll ver. 305.
- High-speed communication.
- Suitable for transferring medium-to-large data volumes.
- Routing capability (i.e. can be used in the WAN)
- Package-oriented data transfer
- Support following functions:

GET_TREND_DIR	RESET_VOLUME
ALARM_POLL	RESET_CONTACT
COLLECT	SET_CONTACT
COLLECT_TIME_DATE	SET_DATETIME
COLLECT_SEQUENCE	DB1_POLL
READ_REGISTER	DB1_DEVICE_SETUP
WRITE_REGISTER	DB1_ALARM_POLL
COLLECT_TREND_ALL	DB1_DATETIME
COLLECT_TREND_TIME	DB1_SET_CONTACT
COLLECT_TREND_SEQUENCE	DB1_RESET_CONTACT
COLLECT_TREND_CURRENT	DB1_RESET_VOLUME
DELETE_TREND	
READ_TREND_CONFIG	
WRITE_TREND_CONFIG	

For More Info:

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

Additional supporting Info about Parijat Drivers: [Click here](#)

Complete Related Driver options: [Click here](#)