

Parijat ActiveX/32 for OMNI & Flow Computer serial Master

Properties - frmOmni	
ctrl PCIomni	
(About)	...
(Custom)	
BaudRate	6 - 19200 Baud
BitPacking	False
CommPort	2
CTSTimeOut	0
DataBits	0 - 7 Bits
DataWords	5
DSRTTimeOut	0
DTREnable	True
Enabled	True
Function	0 - Read PLC Memory
HandShaking	0
Index	
Info	0
InfoByte	0
InfoFloat	0
InfoIndex	0
InfoLong	0
InfoString	
Left	3360
LineControlsEnabled	True
MemType	7 - ASCII Data Buffers (9???)
Name	ctrl
PacketNumber	2
Parity	1 - Odd Parity
PLCAddr	12
PollingInterval	0
Protocol	0 - ASCII
Result	0
RTSEnable	True
StartAddr	9701
StopBits	0 - 1 StopBit
Tag	
TimeOut	1000
Top	240
TransactionTime	0

PCI-OMNI.ACTX

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 OMNI or Daniel flow computers via its serial port. OCX supports Modbus derivative protocols in 32 bit Windows95 or Windows NT for multiple PC serial ports. Read or write any slave memory type including audit trail, reports. 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.

Methods: Refresh PortOpen CompareInfo

Events: Outcome (fires when communication transaction completes)

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

This product works with:

Microsoft Visual Basic, Visual C++/J++ , Office97, Foxpro95 or any other OLE container.

Related VBX Products: Modbus Master & Slave.

OCX-32 Products: Modbus Master & Slave.

Features:

- No software protection keys or disks.
- Complete context-sensitive help & built-in manual.
- Works in Windows 95 and Windows NT.

We also develop custom Windows products and applications with PLC's, MS Visual Basic, as well. We can also develop any ActiveX that you may need developed for a specific purpose. We also have an GUI MMI software(Visual Process) written in VB which provides basic SCADA monitoring, alarming, trending, reporting. With Visual Process, any CAD drawings, manuals, vendor data sheets, instrument spec sheets, instrument calibration sheets or any other documentation associated with control systems may also be integrated with the MMI/SCADA system to help attain the ISO9000 certification!

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