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- > All-in-one solution = Products + Services
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- > Open Solution: OPC server, Wonderware DAserver and I/O Server, ActiveX Control, DLL Library
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- > Lowest Total Cost of Ownership
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- > Full technical support during 2 years warranty period
- > Certified local representatives around the globe to help you

March 18th, 2005

PC NETWORK INTERFACE CARDS

GATEWAYS



- Supported
- ◆ With some limitations
- Contact us

APP-SR1-PCI (PCI1000) APP-SR1-PCU⁽¹⁾ (PCU1000)
 APP-SR2-PCI (PCI2000) APP-SR2-PCU⁽¹⁾ (PCU2000)
 APP-SR4-PCI (PCI4000) APP-SR4-PCU⁽¹⁾ (PCU4000)
 5136-SD-PCU
 APP-PS7-PCI (PCI1500S7) APP-PS7-PCU⁽¹⁾ (PCU1500S7)
 APP-PFB-PCI (PCI1500PFB) APP-PFB-PCU⁽¹⁾ (PCU1500PFB)
 APP-PF2-PCI (PCI2000PFB) APP-PFB-CPI (CPCI1000PFB)
 APP-ETH-PCU⁽¹⁾ (PCU2000ETH) APP-EPB-PCU⁽¹⁾ (PCU2000ETH)
 APP-ESR-PCU⁽¹⁾ (PCU2000EIP) APP-FIP-PCI (PCI2000FIP)
 APP-MBP-PCI (PCI2000MBP)

| Operating System | APP-SR1-PCI | APP-SR1-PCU | APP-SR2-PCI | APP-SR2-PCU | APP-SR4-PCI | APP-SR4-PCU | 5136-SD-PCU | APP-PS7-PCI | APP-PS7-PCU | APP-PFB-PCI | APP-PFB-PCU | APP-PF2-PCI | APP-PFB-CPI | APP-ETH-PCU | APP-EPB-PCU | APP-ESR-PCU | APP-FIP-PCI | APP-MBP-PCI | APP-ESR-GTW | APP-ESP-GTW | APP-WEB-GTW | APP-WEB-SER-M | APP-WEB-PFB-M | APP-GTW-S4D | APP-GTW-S4R |
|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---------------|---------------|-------------|-------------|
| Windows 32-bit (XP / 2000 / NT4) | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | | | | | | |
| Windows XPe, NTe | ● | ● | ● | ◆ | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | | | | | | |
| VenturCom RTX | ● | ● | ● | ◆ | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | | | | | | |
| QNX / VxWorks / Linux | ● | ● | ● | ◆ | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | | | | | | |
| DOS | ● | ● | ● | ◆ | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | | | | | | |
| OS Toolkit | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | | | | | | |
| Industrial Network / Fieldbus | | | | | | | | | | | | | | | | | | | | | | | | | |
| Profibus | | | | | | | | | | | | | | | | | | | | | | | | | |
| MPI / S7 | | ◆ | | | ● | ● | ● | ● | ● | | | | | | ◆ | ◆ | | | ● | ● | | | | | |
| DP Master | | ◆ | | | ● | ● | ● | ● | ● | | | | | | ◆ | ◆ | | | ● | ● | | | | | |
| DP Slave | | | | | ● | ● | ● | ● | ● | | | | | | | | | | ● | ● | | | | | |
| FMS Client & Server | | ◆ | | | ■ | ■ | ■ | ■ | ■ | | | | | | ■ | ■ | | | | | | | | | |
| FDL for S5 | | ◆ | | | ● | ● | ● | ● | ● | | | | | | ◆ | ◆ | | | ● | ● | | | | | |
| FDL Send/Rec (ISO Layer 2) | | ◆ | | | ● | ● | ● | ● | ● | | | | | | ◆ | ◆ | | | | | | | | | |
| Ethernet | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ethway (Schneider Electric) | | | | | | | | | | ● | ● | ● | | | | | | | | | | | | | |
| Industrial Ethernet ISO (Siemens) | | | | | | | | | | ● | ● | ● | | | | | | | | | | | | | |
| Ethernet TCP/IP | | | | | | | | | | | | | | | | | | | | | | | | | |
| Altus II (Altus AL200x , Webgate) | | | | | | | | | | ● | ● | ● | | | | | | | ● | ● | | | | | |
| EtherNet/IP (AB: SLC, PLC, Logix) | | | | | | | | | | ● | ● | ● | | | | | | | ● | ● | | | | | |
| FINS (Omron: C, CV, CS) | | | | | | | | | | ● | ● | ● | | | | | | | ● | ● | | | | | |
| Industrial Ethernet (Siemens: S5, S7, TI) | | | | | | | | | | ● | ● | ● | | | | | | | ● | ● | | | | | |
| Meisec (Mitsubishi: A, Q) | | | | | | | | | | ● | ● | ● | | | | | | | ● | ● | | | | | |
| Open Modbus TCP (Schneider Electric) | | | | | | | | | | ● | ● | ● | | | | | | | ● | ● | ● | | | | |
| SRTP (Alstom: C80-35, C80-75) | | | | | | | | | | ● | ● | ● | | | | | | | ● | ● | | | | | |
| SRTP (GE Fanuc: 90-30, 90-70) | | | | | | | | | | ● | ● | ● | | | | | | | ● | ● | | | | | |
| Uni-TE (Schneider: Premium, Micro) | | | | | | | | | | ● | ● | ● | | | | | | | ● | ● | | | | | |
| Dev. Toolkit for TCP/IP protocols | | | | | | | | | | ● | ● | ● | | | | | | | ● | ● | | | | | |
| Serial | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3964/3964R (Siemens S5) | ● | ● | ● | | | | | | | ● | ● | ● | | | | | | | ■ | ■ | | | ● | ● | |
| AS511 (Siemens S5) | ● | ● | ● | | | | | | | ● | ● | ● | | | | | | | ■ | ■ | | | ● | ● | |
| Data Link (Elsag Bailey) | ● | ● | ● | | | | | | | ● | ● | ● | | | | | | | ■ | ■ | | | ■ | ■ | |
| DF1 (Allen Bradley) | ● | ● | ● | | | | | | | ● | ● | ● | | | | | | | ● | ● | | | ● | ● | |
| Modbus (ASCII, RTU) | ● | ● | ● | | | | | | | ● | ● | ● | | | | | | | ● | ● | ● | | ● | ● | |
| JBUS | ● | ● | ● | | | | | | | ● | ● | ● | | | | | | | ● | ● | | | ● | ● | |
| PPI/PPI+ (Siemens S7-200) | ● | ● | ● | | ● | ● | ● | ● | ● | | | | | | | | | | ■ | ■ | | | ● | ● | |
| Saia-Bus (Saia Burgess) | ● | ● | ● | | | | | | | ● | ● | ● | | | | | | | ■ | ■ | | | ■ | ■ | |
| SNP-X (GE Fanuc) | ● | ● | ● | | | | | | | ● | ● | ● | | | | | | | ■ | ■ | | | ■ | ■ | |
| Sucoma (Moeller Group) | ● | ● | ● | | | | | | | ● | ● | ● | | | | | | | ■ | ■ | | | ■ | ■ | |
| Sysmac Way (Omron) | ● | ● | ● | | | | | | | ● | ● | ● | | | | | | | ■ | ■ | | | ■ | ■ | |
| TI Direct (Texas Instruments TI-505) | ● | ● | ● | | | | | | | ● | ● | ● | | | | | | | ● | ● | | | ■ | ■ | |
| Uni-Telway (Schneider Electric) | ● | ● | ● | | | | | | | ● | ● | ● | | | | | | | ● | ● | ● | | ● | ● | |
| Dev. Toolkit for Serial protocols | ● | ● | ● | | | | | | | ● | ● | ● | | | | | | | ● | ● | ● | | ● | ● | |
| Modbus Plus | | | | | | | | | | | | | | | | | | | | | | | | | |
| Modbus Plus (Schneider Electric) | | | | | | | | | | | | | | | | | | | ● | | | | | | |
| WorldFIP | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fipway (Schneider Electric) | | | | | | | | | | | | | | | | | | | ● | | | | | | |
| Data Highway | | | | | | | | | | | | | | | | | | | | | | | | | |
| DH+ | | | | ● | | | | | | | | | | | | | | | | | | | | | |
| Remote I/O | | | | ● | | | | | | | | | | | | | | | | | | | | | |

(1) - Universal PCI (3.3V and 5V) and PCI-X card format compatible
 (2) - Modbus RTU or Unitelway Slave, Client/Server
 (3) - Ethernet <-> Ethernet, Ethernet <-> Profibus, Profibus <-> Serial