



**applicom® mean:**

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

28th July 2004

**PC NETWORK INTERFACE CARDS**

**GATEWAYS**



APP-SR1-PCI (PCI1000)  
 APP-SR1-PCI (1) (PCU1000)  
 APP-SR2-PCI (PCU2000)  
 APP-SR4-PCI (PCU4000)  
 5136-SD-PCI-U  
 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-SER-PCU (1) (PCU2000ETH)  
 APP-FIP-PCI (PCI2000FIP)  
 APP-MBP-PCI (PCI2000MBP)  
 APP-ESP-GTW (GATEway)  
 APP-ESP-GTW (1) (GATEway)  
 APP-WEB-SER (1) (webGATE)  
 APP-WEB-SER-M (1) (webGATE)  
 APP-GTW-SAD (GT 4010)  
 APP-GTW-SAR (GT 4010R, 19" 1U)

● Supported  
 ◆ With some limitations  
 ■ Contact us

Operating System	APP-SR1-PCI (PCI1000)	APP-SR1-PCI (1) (PCU1000)	APP-SR2-PCI (PCU2000)	APP-SR4-PCI (PCU4000)	5136-SD-PCI-U	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-SER-PCU (1) (PCU2000ETH)	APP-FIP-PCI (PCI2000FIP)	APP-MBP-PCI (PCI2000MBP)	APP-ESP-GTW (GATEway)	APP-ESP-GTW (1) (GATEway)	APP-WEB-SER (1) (webGATE)	APP-WEB-SER-M (1) (webGATE)	APP-GTW-SAD (GT 4010)	APP-GTW-SAR (GT 4010R, 19" 1U)
Windows 32-bit (XP / 2000 / NT4)	●	●	●	●	■	●	●	●	●	●	●	●	●	●	●							
Windows XPe, NTe	●	●	●	●	■	●	●	●	●	●	●	●	●	●	●							
VenturCom RTX	●	●	●	●	■	●	●	●	●	●	●	●	●	●	●							
QNX / VxWorks / Linux	●	●	●	●	■	●	●	●	●	●	●	●	●	●	●							
DOS	●	●	●	●	■	●	●	●	●	●	●	●	●	●	●							
OS Toolkit	●	●	●	●	■	●	●	●	●	●	●	●	●	●	●							
<b>Industrial Network / Fieldbus</b>																						
<b>Profibus</b>																						
MPI / S7						●	●	●	●	●	●	●	●	●	◆	◆				■		
DP Master only						●	●	●	●	●	●	●	●	●	◆	◆						
DP Master & Slave						●	●	●	●	●	●	●	●	●						■		
FMS Client & Server						■	■	■	■	■	■	■	■	■	■							
FDL for S5						◆	●	●	●	●	●	●	●	●	■	■				■		
FDL Send/Rec (ISO Layer 2)						◆	●	●	●	●	●	●	●	●	●							
<b>Ethernet</b>																						
Ethway (Schneider Electric)												●	●	●								
Industrial Ethernet ISO (Siemens)												●	●	●								
<b>Ethernet TCP/IP</b>																						
Altus II (Altus AL200x , Webgate)												●	●	●						●	●	
EtherNet/IP (AB: SLC, PLC, Logix)												●	●	●								
FINS (Omron: C, CV, CS)												●	●	●								
Industrial Ethernet (Siemens: S5, S7, TI)												●	●	●								
Melsec (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												●	●	●								
<b>Serial</b>																						
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	●	●	●	●								●	●	●						■	■	
<b>Modbus Plus</b>																						
Modbus Plus (Schneider Electric)															●							
<b>WorldFIP</b>																						
Fipway (Schneider Electric)															●							
<b>Data Highway</b>																						
DH+																						
Remote I/O																						

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

Distribución: **ER-SOFT, S.A.** Email: [er@er-soft.com](mailto:er@er-soft.com), Tel: +34 916 408 408





**Direct-Link™ mean:**

- > Low end products range
- > More affordable, well-equipped
- > Less skills required
- > Common networks supported

**PC NETWORK INTERFACE CARDS**

**PC SOFTWARE INTERFACES**

**GATEWAYS**

	DRL-DPM-PCI (PCI-DPIO)	DRL-DPM-104 (PCI104-DPIO)	DRL-DPS-104 (PCI104-DPSIO)	DRL-CNO-PCI (PCI-CANIO)	DRL-CNO-104 (PCI104-CANIO)	DRL-DVN-PCI (PCI-DVINO)	DRL-DVN-104 (PCI104-DVINO)	DRL-EIO-PCU <sup>(1)</sup> (PCU-ETHIO)		DRL-ALL-SW (SW100ETH / SER)	DRL-MPP-PCU <sup>(1)</sup> (PCU100PPFB)		DRL-SRD-GTW (SER <-> DVIN)	DRL-2ASI-CAN	DRL-2ASI-DN	DRL-2ASI-ETH	DRL-2ASI-PPFB	DRL-PPB_SRE
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28th July 2004

- Supported
- With some limitations
- Contact us

Operating System	DRL-DPM-PCI	DRL-DPM-104	DRL-DPS-104	DRL-CNO-PCI	DRL-CNO-104	DRL-DVN-PCI	DRL-DVN-104	DRL-EIO-PCU <sup>(1)</sup>	DRL-ALL-SW	DRL-MPP-PCU <sup>(1)</sup>	DRL-SRD-GTW	DRL-2ASI-CAN	DRL-2ASI-DN	DRL-2ASI-ETH	DRL-2ASI-PPFB	DRL-PPB_SRE
Windows 32-bit (XP / 2000 / NT4)	●	●	●	●	●	●	●	●	●	●						
Windows Embedded XPe	●	●	■	●	●	●	●	●								
Windows Embedded NTe	●	●	■	●	●	●	●	●								
Windows CE	■	■	■	■	■	■	■	■								
Kuka CE_Win	●	●	■	●	●	●	●	●								
VenturCom RTX	●	●	●	●	●	●	●	●								
QNX / VxWorks / Linux	●	●	●	●	●	●	●	●								
Phar Lap ETS	●	●	●	●	●	●	●	●								
DOS	●	●	●	●	●	●	●	●								
<b>Industrial Network / Fieldbus</b>																
<b>AS-interface</b>																
AS-interface Master												●	●	●	●	●
<b>Profibus</b>																
DP Master/Slave	●	●														
DP Master														●		
DP Slave		●														●
MPI / S7										●						
<b>CAN</b>																
CANopen Master			●	●												
CANopen Slave												●				
DeviceNet Master/Slave					●	●					●					
DeviceNet Slave												●				
<b>Ethernet TCP/IP</b>																
Altus II (Altus AL200x , Webgate)									●							
EtherNet/IP								■								
FINS (Omron: C, CV, CS)									●							
Industrial Ethernet (Siemens: S5, S7, TI)									●							
Melsec (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)									●							
<b>Serial</b>																
AS511 (Siemens S5)									●							
Modbus (ASCII, RTU)									●							
PPI/PPi+ (Siemens S7-200)									●							
SNP-X (GE Fanuc)									●							
TI Direct (Texas Instruments TI-505)									●							
Uni-Telway (Schneider Electric)									●							
ASCII Transport											●			●		●

(1) - Universal PCI (3.3V and 5V) and PCI-X card format compatible