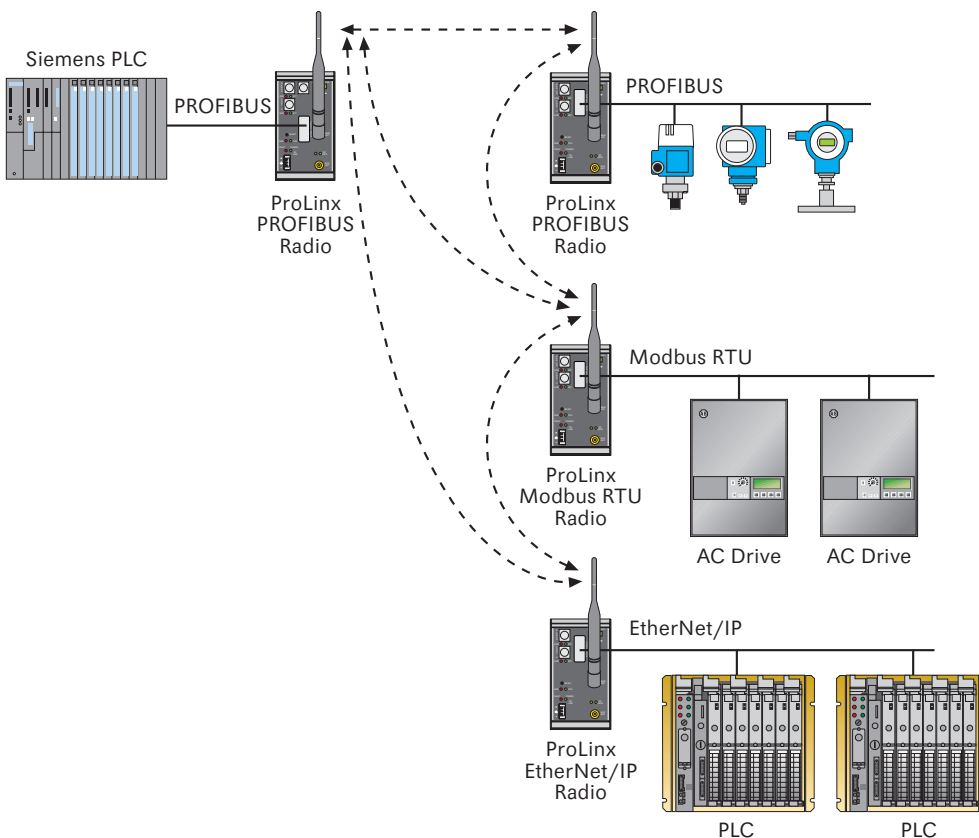


PROFIBUS DP High Speed Wireless Gateway

ProSoft Technology is pleased to introduce the ProLinx 6000 series of wireless gateways. These wireless gateways will provide users more flexibility than ever before in wireless solutions. Now users will be able to connect various field devices using different networks or protocols and share data between these devices "over the air."



- Creates a powerful wireless connection between Master and/or Slave devices
- With the PROFIBUS DP Master Gateway (6104-WA-PDPM) the protocol driver is configured as a Class 1 Master to interface with and control your PROFIBUS DP slave devices
- The Master Gateway configuration is accomplished using the ProLinx SYCon Configuration software
- In the PROFIBUS DP Slave Gateway (6105-WA-PDPS) the driver supports the V0 implementation and is configured to interface with your DP Master



PROFIBUS DP Master or Slave for ControlLogix and Quantum processors

- Simple-to-use ProSoft Configuration Builder software for module setup, configuration, diagnostics and debugging
- Acyclic parameter data (virtually unlimited) can be transferred with Class 1 or Class 2 DPV1, allowing online parameterization, alarming and extended diagnostics
- Multiple modules can be placed in a single rack
- Cyclic Data of 1536 bytes of input and 1536 bytes of output
- JIG certified FDT/DTM "comDTM" software product also available
- Backed by ProSoft Technology's extensive protocol expertise, communications engineering know-how and industry-leading technical support



V0 Slave Modules

- Allows ControlLogix processors to easily interface with a PROFIBUS DP Master
- Supports PROFIBUS V0 Slave implementation protocol
- 244 bytes Input and 244 bytes Output data
- User configurable data mapping and DP port operation

More PROFIBUS DP Connectivity Options

More PROFIBUS DP connectivity options are available through ProSoft Technology's ProLinX Communication Gateways. These stand-alone, DIN-rail mounted, industrial gateways are available in two form factors: the original ProLinX (4000 series) and the new ProLinX Plus extruded aluminum enclosure (5000 series).



4000 series



5000 series

PROFIBUS DP Master to:	PROFIBUS DP Slave to:
DF1 Master/Slave	ASCII
DH-485	DF1 Master/Slave
Modbus Master/Slave	DH-485
Modbus Plus	Modbus Master/Slave
A-B Remote I/O	Modbus Plus
DNP 3.0 Slave	A-B Remote I/O
IEC 60870-5-101 Slave	DNP 3.0 Slave
EtherNet/IP	DNP 3.0 Master
Modbus TCP/IP	IEC 60870-5-101 Slave
IEC 60870-5-104 Server	IEC 60870-5-103 Master
DNP 3.0 over Ethernet	EtherNet/IP
	Modbus TCP/IP
	IEC 60870-5-104 Server
	DNP 3.0 over Ethernet
	HART Multi-drop
	Honeywell DE Master

Contact Information

For more information on any of ProSoft Technology's PROFIBUS modules please contact any of our regional offices or go to the website for a list of distributors near you.

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