Brad Direct-Link SW1000 Software
EtherNet TCP/IP

Direct-Link SW1000 software packages provide cost-effective, easy-to-use and reliable data exchange for industrial devices connected to Ethernet TCP/IP and Serial networks

Well adapted for embedded environments, Direct-Link SW1000 software packages are used by operator interface manufacturers and OEM equipment manufacturers needing to make their computerized systems communicate. Ideally suited for small and medium-sized applications with low time constraints, Direct-Link software solutions are widely adopted for technical management in the building sector, electrical installations, and Test and Measurement applications.

Features and Advantages

Complete software package for Windows PC-based applications (HMI, SCADA, MES, RDBM, customer developments and more)
Enables fast integration of industrial communication into applications

Available in Windows 32-bit and 64-bit (Wow64 subsystem)
Provides reliable data exchange with plant floor

Uses standard computer resources to collect (Ethernet port)
Ideally suited for embedded and light architecture (laptops, panel PCs, operator interfaces and workstations)

Protocols

Ethernet TCP/IP
All protocols can run simultaneously
Allen-Bradley – PCCC and Logix5000 messaging (for ControlLogix and FlexLogix)
Altus – Alnet II (AL2000 and Webgate series)
Aistom – SRTP (Alspa C80-35 and C80-75 Series)
GE Fanuc – SRTP (90-30 and 90-70 Series)
Mitsubishi – Melsec (A and Q Series)
Omron – FINS (C, CV and CS Series)
Schneider – Modbus TCP/IP
(Supports multimaster communication)
Schneider – Uni-TE (Micro and Premium)
Siemens – Industrial Ethernet (S5, S7 and TI-505 Series)
Send/Rec on UDP

Data Servers
OPC DA v3.0, 2.05 and 1.0a
Library DLL

Supported OS
Windows 32-bit and 64-bit (Wow64 subsystem)
2016 Server
Windows 10
2012 Server
Windows 8/8.1
2008 Server
Windows 7
2003 Server

OPC Browser
## Brad Direct-Link SW1000 Software

*EtherNet TCP/IP*

### Ordering Information

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