

Broadwin WebAccess® HMI and SCADA software ver 6.0

OPC / DDE /ODBC connectivity

Manufacturer	Models	Vendor	Server Type
ABB Freelance	Freelance 2000 Distributed Control System (DCS) via OPC	ABB	OPC
ABB Mod 300	Mod 300 DDE Server	ABB	DDE
Alstom SRTP	Service Request Transfer Protocol. Alstom/Cegelec	Applicom	OPC, DDE
ALTUS ALNET II Ethernet	ALNET II Ethernet for ALTUS PLCs. Series AL 2000 and	Applicom	OPC, DDE
Analog Devices 6B Series	Analog Devices 6B Series, ASCII Serial	Kepware	OPC
BacNet Ethernet	Cimetrics OPC Server	Cimetrics	OPC
Bailey Command	Loop Command Series Systems: NCIC0. RoviSys DDE Server in CIU	RoviSys	DDE
Bailey INFI 90	INFI 90 Systems: NCIU04, INICI01, INICI03, INICI12.RoviSys DDE Server in CIU	RoviSys	DDE
Bailey Net 90	Network 90: IMCPM03, NCIU01, NCIU02, NCIU03, INPCI01, INPCI02. DDE Server in CIU	RoviSys	DDE
CANopen master	CANopen master/scanner	Applicom	OPC, DDE
Contrex/Fenner CX1000	Contrex/Fenner CX1000 motion controllers, serial, RS-	Software	OPC, DDE
Contrex/Fenner M	Contrex/Fenner M Series Motion Controllers, RS-485	Software	OPC, DDE
Cutler Hammer D50/D300	Cutler Hammer D50/D300 PLCs. Serial, Multidrop RS485	Software	OPC, DDE
DeviceNet	DeviceNet master/scanner and slave modes	Applicom	OPC, DDE
Database	General purpose ODBC Database Driver (ODBC DSN)	Broadwin	BWDB
Echelon LON	LonWorks for LON OPC Server	Echelon	LonWorks OPC
Endress+Hauser Memolog	Endress + Hauser Memolog devices using multidrop	Software	OPC, DDE
Elsag Bailey µDCI DataLink	DataLink protocol Master. Elsag Bailey µDCI regulators	Applicom	OPC, DDE
Fischer & Porter Micro-DCI	Fischer & Porter Micro-DCI Data Link	Kepware	OPC
Fisher Controls ROC	Fisher Rosemount, Fisher. ROC RTU Series. Models 306, 312, 364	Emerson	OPC
Fisher Rosemount DeltaV	Fisher DeltaV, "FM" DDE server included with Delta V	Emerson	DDE
Foxboro IA	I/A Series DCS systems via Foxboro's "Data For Windows" DDE server	Foxboro	DDE
GE Fanuc CCM	GE Fanuc CCM	Kepware	OPC
Honeywell PlantScape	Honeywell OPC server included with Plantscape.	Honeywell	OPC
Honeywell TDC 3000 APP	Application Processing Platform (APP) via OPC using	Honeywell	OPC
Honeywell TDC 3000 GUS	Global User Station (GUS) has "Honeywell DDE Server" software: (Read Ony)	Honeywell	DDE
IDEC	Idec PLCs via RS-232 point-to-point or RS-485 multidrop. Models: Micro1, Micro3, FA2J, FA2, FA3S-CP11, and FA3S-CP12 . OpenNet PLC	Software Toolbox, IDEC and Kepware	OPC, DDE
Koyo K-Sequence	Koyo, AutomationDirect. DL-05, DL-105, DL-230, DL-240, DL-250 DL-430, DL-440, DL450 PLCs over RS-232/422	Software Toolbox	OPC, DDE
Koyo DirectNet	Koyo DirectNET Hex Mode Protocol, DL230, DL240, DL250, DL330, DL340, DL430, DL440, DL450, GE Series One, TI 305, Simatic/TI 305 .	Software Toolbox	OPC, DDE

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OPC / DDE connectivity (cont'd)

Manufacturer	Models	Vendor	Server Type
Koyo TCP/IP Ethernet	Koyo PLCDirect Ethernet UDP PLCs models:DL230, DL240, DL250, DL430, DL440, DL450 PLC via the PLC Direct ECOM Ethernet Communications module.	Software Toolbox	OPC, DDE
Moeller SUCOMA	SUCOMA Master Protocol Moeller SUCOS PS models: PS 32, PS 316, serial link half-duplex, point to point, RS232 or 20mA	Applicom	OPC, DDE
Modbus/Jbus Master & Slave	Modbus/Jbus Protocol - Master & Slave Modes, Serial, single master, RS422/RS485 or Current Loop 20mA, RTU and ASCII modes	Applicom	OPC, DDE
Moore APACS	Siemens Moore APACS and APACS+ via APACS DDE Server	Siemens Moore	DDE
Omron Process Suite	Omron Temperature Controller	Kepware	OPC
Optimation	Optimation Optilogic Ethernet I/O and Optilogic Ethernet RTUs using UDP protocol.	Kepware	OPC
Partlow ASCII	Partlow ASCII™ Multi-drop. Models Supported: MIC2000, MIC3200, MIC6000, MIC8200, MRC7000, MRC7700, MRC8000	Kepware	OPC
Philips PCCOM protocol	Philips P8 and PC20 PLCs	Kepware	OPC
PLC Direct Ethernet IO	PLC Direct I/O racks via Ethernet TCP/IP. Ethernet Base Controller UDP.	Software Toolbox	OPC, DDE
PLC Direct K-Sequence	Koyo, AutomationDirect. DL-05, DL-105, DL-230, DL-240, DL-250 DL-430, DL-440, DL450 PLCs over RS-232/422	Software Toolbox	OPC, DDE
PLC DirectDirectNet	Koyo DirectNET Hex Mode Protocol, DL230, DL240, DL250, DL330, DL340, DL430, DL440, DL450, GE Series One, TI 305, Simatic/TI 305 .	Software Toolbox	OPC, DDE
PLC Direct TCP/IP Ethernet	Koyo PLCDirect Ethernet UDP PLCs models:DL230, DL240, DL250, DL430, DL440, DL450 PLC via the PLC Direct ECOM Ethernet Communications module.	Software Toolbox	OPC, DDE
PROFIBUS	PROFIBUS-DP Class 1, Class2 - Master / Slave modes FDL for SIEMENS Simatic® S5 - Master mode PROFIBUS-FMS - Client & Server modes MPI for SIEMENS Simatic® series - Master mode	Applicom	OPC, DDE
Schneider Ethway	Ethway Protocol - Client & Server Modes. Ethernet. Schneider Electric (MERLIN GERIN, MODICON, SQUARE D, Telemecanique) models:TSX 07, Nano Range, TSX 17, TSX 37, Micro range, TSX 57,Premium range, TSX/MPX PL7-3 47/67/87/10	Applicom	OPC, DDE
Schneider Fipway	Fipway protocol from Schneider Electric (MERLIN GERIN, MODICON, SQUARE D, Télémécanique) Models: TSX 07, Nano Range, TSX 17, TSX 37, Micro range, TSX 57,Premium range, TSX/MPX PL7-3 47/67/87/107	Applicom	OPC, DDE

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OPC / DDE connectivity (cont'd)

Manufacturer	Models	Vendor	Server Type
Schneider Uni-Telway	Uni-Telway protocol, SCHNEIDER ELECTRIC (Merlin Gerin, Modicon, Square D, Telemecanique), Serial Link Models: TSX 07, Nano Range, TSX 17, TSX 37, Micro range, TSX 57, Premium range, TSX/MPX PL7-3 47/67/87/107	Applicom	OPC, DDE
Siemens S5 - 3964/3964R	3964/3964R Master Protocol - Client & Server Modes, Serial, full duplex. S5 series: CPU928B, CP524, CP525	Applicom , Kepware	OPC, DDE
Siemens Apogee 600 (Landis & Staefa)	Landis & Staefa (Siemens) Apogee 600 (Insight, MBCs, SCUs, etc.)	Siemens	OPC
Siemens S5 - AS511	AS511 programming port protocol. Siemens S5 PLCs. point-to-point, half-duplex, serial, current loop (20mA). Models: 90U, 95U, 100U, 115U (CPU 941, 942, 943, 944, 945) 135U (CPU 922, 928A, 928B) 155U (CPU 948)	Applicom, Kepware	OPC, DDE
Siemens S7-200 PPI	Siemens S7-200 via PPI protocol	Siemens SOFNET, Kepware	OPC
Siemens Ethernet	Industrial Ethernet. SINEC H1. Siemens PLC Models: S5	Applicom	OPC, DDE
Simatic 505 Ethernet	Siemens Simatic 505 PLCs using the CTI 2572 Ethernet interface	Kepware	OPC
Schneider SY/MAX	SY/MAX PLCs via Modbus Plus to Applicom OPC, DDE	Applicom	OPC, DDE
Simatic 505 Series	Siemens Simatic 505 Series PLCs: Models: 525, 535, 545, 565, 575	Kepware	OPC
SquareD Serial	SquareD PLCs, any SY/MAX Point-to-Point Compliant PLC and the SquareD PowerLogic 2000 Power Line Monitoring system	Kepware	OPC
TI- 505	TI-Dir Master Protocol, (Programming port), TI 505. Serial, half-duplex, point to point.	Applicom	OPC, DDE
Yokogawa Centum	Yokogawa Centum DCS using Yokogawa's OPC Server or DDE Server	Yokogawa	OPC / DDE