

# niagara<sup>4</sup> drivers

This document lists all previous Niagara AX drivers that are now available for Niagara 4. The old part numbers and descriptions are included from the Niagara AX Price List to clarify which equivalent features are now available for or included in Niagara 4 parts. Note that the licensing structure is different for Niagara AX \*parts\* versus Niagara 4 parts, even if you have upgraded a Niagara AX part to a Niagara 4 software \*image.\* That means that for existing Niagara AX Supervisors and legacy JACE® controllers, customers will continue to use the Niagara AX Price List, even if they have purchased Maintenance to upgrade to a Niagara 4 image (drivers will still be purchased ad hoc, etc.).

Part number	Description	Long description	Legacy JACE® controllers (J3, J6, J7)	JACE® 8000
<b>JACE® client drivers</b>				
<b>DR-BACNET-AX</b>	BACnet® IP Client	BACnet® IP Client over Ethernet	Available for purchase	Included
<b>DR-MSTP-AX</b>	BACnet® MS/TP	BACnet® MS/TP Client over RS-232 or RS-485. Available on embedded devices only	Available for purchase	Included
<b>DR-EIB-AX</b>	EIB/KNX	EIB/Konnex IP Driver designed to connect to an EIB/KNX network via an IP to EIB interface	Available for purchase	Included
<b>DR-ILON-AX</b>	LON® over IP	LON® over IP, using CEA-852, communicates through IP/LON® router	Available for purchase	Included
<b>DR-LON-AX</b>	LON®	LON® over twisted pair	Available for purchase	Included*
<b>DR-MBUS-AX</b>	M-Bus	Designed to manage an M-Bus network via an RS-232 to M-Bus interface	Available for purchase	Included
<b>DR-MDB-RTU-AX</b>	Modbus® RTU	Modbus® RTU over RS-232 or RS-485	Available for purchase	Included
<b>DR-MDB-TCP-AX</b>	Modbus® TCP	Modbus® TCP over Ethernet	Available for purchase	Included
<b>DR-SNMP-AX</b>	SNMP	SNMP over Ethernet	Available for purchase	Included
<b>JACE® enterprise drivers</b>				
<b>DR-BAC-SR-AX</b>	BACnet® Server and Client Bundle	BACnet® IP Server (includes BACnet® IP Client Driver)	Available for purchase	Included
<b>DR-BAC-SR-EXP-AX</b>	BACnet® Server Only	BACnet® Server only; can be applied to DR-BACNET-AX or DR-MSTP-AX to add server functionality (must order BACnet® Client Driver separately)	Available for purchase	Included
<b>DR-MDB-S-AX</b>	Modbus® RTU Slave	Modbus® Driver that "serves" JACE® data to other Modbus® Master devices. Note: Operates only over RS-485	Available for purchase	Included
<b>DR-MDB-TS-AX</b>	Modbus® TCP Slave	Modbus® TCP Slave Driver that "serves" JACE® data to other Modbus® Master devices over a Modbus® TCP connection	Available for purchase	Included
<b>JACE® legacy building automation drivers</b>				
<b>DR-CCN-AX</b>	Carrier CCN for Niagara AX	Carrier Comfort Network Driver for Niagara AX	Available for purchase	Available for purchase

\*Some included drivers may still require associated hardware modules that are sold separately. Please see Tridium Master Price List for all current list pricing.

Part number	Description	Long description	Niagara AX Supervisor	Niagara 4 Supervisor
<b>Supervisor drivers and options</b>				
<b>S-DB-SQL</b>	SQL® Driver	Microsoft® SQL® Database Driver	Available for purchase	Available for purchase
<b>S-DB-ORCL</b>	Oracle® Driver	Oracle Database Driver	Available for purchase	Available for purchase
<b>S-DB-MYSQL</b>	MySQL Driver	Driver for MySQL Database for the Niagara AX Supervisor	Available for purchase	Available for purchase
<b>S-DB-CSV</b>	CSV Driver	Allows Excel® and CSV file data to be imported into Niagara AX	Available for purchase	Available for purchase
<b>DR-OPC-CL</b>	OPC Client	OPC Client over Ethernet (Windows® only)	Available for purchase	Available for purchase
<b>DR-S-OBIX-AX</b>	oBIX Driver	Niagara AX Supervisor oBIX Driver for connecting to any devices not powered by Niagara	Available for purchase	Included
<b>DR-S-BAC-CL</b>	DR-S-BAC-CL	BACnet® IP Client Driver for the Niagara AX Supervisor. Note: For BTL Listing add DR-S-BAC-OWS or DR-S-BAC-AWS	Available for purchase	Included
<b>DR-S-BAC-SRV</b>	DR-S-BAC-SRV	BACnet® IP Server Driver for the Niagara AX Supervisor; does not include client functions. Note: OWS and AWS cannot be added to this part	Available for purchase	Included
<b>DR-S-BACNET</b>	DR-S-BACNET	BACnet® IP Client Driver with BACnet® export functions for the Niagara AX Supervisor. Note: Adding the OWS or AWS feature will invalidate the BTL Listing	Available for purchase	Included
<b>DR-S-BAC-SRV-UP</b>	DR-S-BAC-SRV-UP	Add BACnet® export functions to a BACnet® IP Server Driver for the Niagara AX Supervisor	Available for purchase	Included
<b>DR-S-BAC-CL-UP</b>	DR-S-BAC-CL-UP	Add BACnet® IP Client functions to a BACnet® IP Server Driver for the Niagara AX Supervisor	Available for purchase	Included
<b>DR-S-BAC-OWS</b>	DR-S-BAC-OWS	Add BACnet® Operator Workstation (OWS) to the Niagara AX Supervisor. Requires the BACnet® IP Client Driver. Note: Adding this part to DR-S-BAC-CL will grant the B-OWS BTL Listing	Available for purchase	Included
<b>DR-S-BAC-AWS</b>	DR-S-BAC-AWS	Add BACnet® Advanced Workstation (AWS) to the Niagara AX Supervisor. Requires the BACnet® IP Client Driver. Note: Adding this part to DR-S-BAC-CL will grant the B-AWS BTL Listing	Available for purchase	Included
<b>DR-S-MDB-AX</b>	Modbus® TCP Driver	Niagara AX Supervisor Modbus® TCP Driver	Available for purchase	Included
<b>DR-S-MDB-SL-AX</b>	Modbus® TCP Slave Driver	Modbus® TCP Slave Driver for the Niagara AX Supervisor that "serves" JACE® data to other Modbus® Master devices over a Modbus® TCP connection	Available for purchase	Included
<b>DR-S-SNMP-AX</b>	SNMP Driver	Niagara AX Supervisor SNMP Driver	Available for purchase	Included
<b>DR-S-ILON-AX</b>	ILON Driver	Niagara AX Supervisor ILON Driver	Available for purchase	Included
<b>DR-S-EIB-AX</b>	KNX Driver	KNX & EIB Driver	Available for purchase	Included

\*Some included drivers may still require associated hardware modules that are sold separately. Please see Tridium Master Price List for all current list pricing. BTL Listing pending for Niagara 4 BACnet drivers.



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