## **UPDATED LIST** Magara framework® Compatible Drivers applications

## NIAGARA COMMUNITY HAS A DRIVER FOR EVERY NEED

Niagara Framework® offers an open platform that developers all over the world are utilizing to create solutions to real-world problems. This fast growing collection of drivers is unmatched in the industry. In many cases, the right driver for your integration work is available off-the-shelf from one of our development partners. This document strives to list all drivers available for purchase or, in some cases, for free at the current time. Note that Tridium has not tested all listed drivers and does not certify conformance. We have compiled this list as a convenience to our customers and, as new offerings are introduced by Niagara Community developers all the time, it may not be comprehensive. If you don't find the driver or application you are looking for on this list, the openness of the Niagara environment means you can relatively easily develop the solution you need. Moreover, Tridium 's developer support team and others in the Niagara Community are here to help.



| Driver Name                             | System Detail  | Type of System   | Developer                                 | For More Information                             | Connection Type  | Niagara Platform    | Niagara Version |
|---|--|--|---|--|--|---------------------|-----------------|
| Access Control Idemia Driver            | This driver enables Idemia<br>access control devices to<br>Integrate with Niagara. Access<br>Allow/Deny can be based on<br>logics built in Niagara | Access Control   | Conexao Technology<br>Solutions Pvt. Ltd. | https://conexaotechsolutions.com/<br>drivers/    | IP   | JACE and Supervisor | N4.8 and higher |
| Accruent Alarm Driver                   | Send configured alarms to the accruent server  | Any system that generates<br>an Alarm including HVAC,<br>Refrigeration and Lighting  | Accruent                                  |  | IP   | JACE                | N4              |
| Accruent Configuration Driver           | To clone the JACE device to the Accruent system for mapping telemetry data values  | Any System that needs a collection of Telemetry data or changing values on a JACE  | Accruent                                  | N/A  | IP   | JACE                | N4              |
| Accruent IOT Driver                     | Works with the Accruent<br>Configuration Driver to<br>change the values on a JACE<br>from the Accruent System                                      | Any System that needs values changed for a period of time including Turning on/off Lights, Temps on HVAC and Refrigeration Devices Mainly. | Accruent                                  | N/A  | IP   | JACE                | N4              |
| Accruent Telemetry Driver               | Transmits telemetry data from interesting points to the Accruent system for further processing and analysis  | Any system that can be distilled into operational information using the Accruent rules engine  | Accruent                                  | N/A  | IP   | JACE                | N4              |
| Aktion                                  | Bi-directional communication with Access control system  | Access Control System  | SAFECONTROL s.r.o.                        | www.safecontrol.cz<br>safecontrol@safecontrol.cz | IP   | JACE or Supervisor  | N4.8 and higher |
| Alarm Console (Enhanced)                | Multi Client, Multi Group, Multi<br>Workstation  | Building Automation  | MaxLine                                   | controlsplus.uk.com                              | TCP/HTTP/UDP, configurable   | JACE and Supervisor | N4.0 and higher |
| Allen Bradley CIP Driver                | Allen Bradley AbLogix5, PLC/<br>SLC 2 and 5  | Building Automation  | Infocon/MaxLine                           | controlsplus.uk.com                              | Ethernet using ,<br>1756-ENBT/A Ethernet<br>module or 1769-L32E Eth-<br>ernet port | JACE and Supervisor | N4.0 and higher |
| Allen Bradley CSPV4 TCP Driver          | Allen Bradley  | Building Automation  | Infocon/MaxLine                           | controlsplus.uk.com                              | TCP  | JACE and Supervisor | N4.0 and higher |
| American Auto-Matrix PHP                | AAM PHP version 8.10   | Building Automation  | Tridium                                   | tridium.com or niagara-central.com               | Serial RS-232 or RS-485  | JACE                | N4.0 and higher |
| American Auto-Matrix PUP                | AAM PUP version 8.35   | Building Automation  | Tridium                                   | tridium.com or niagara-central.com               | Serial RS-232 or RS-485  | JACE                | N4.0 and higher |
| Andover AC256                           | Andover AC256  | Building Automation  | Tridium                                   | tridium.com or niagara-central.com               | Serial RS-232  | JACE                | N4.0 and higher |
| Andover Infinity/ Continuum<br>Driver   | Andover Infinty  | Building Automation  | Tridium                                   | tridium.com or niagara-central.com               | Serial RS-233  | JACE                | N4.0 and higher |
| ASI Controls Driver                     | ASIC 6000, 8055, 8255, 8355, 8655, 8755  | Building Automation  | MaxLine                                   | controlsplus.uk.com                              | Serial   | JACE                | N4.0 and higher |
| Asset Manager System Driver             | Complete ecosystem that takes full care of Asset Management. Maintaining, Tracking, Ticketing, Inventory, Costs and much more.                     | Building Automation  | Conexao Technology<br>Solutions Pvt. Ltd. | https://conexaotechsolutions.com/<br>drivers/    | IP   | Supervisor          | N4.8 and higher |
| Ateas                                   | Bi-directional communication with NVR  | CCTV Surveillance  | SAFECONTROL s.r.o.                        | www.safecontrol.cz<br>safecontrol@safecontrol.cz | IP   | Supervisor          | N4.8 and higher |
| Automated Logic WebCTRL®<br>SOAP Driver | WebCTRL Building<br>Automation System  | Building Automation  | QuickLink Solutions                       | qlsol.com  | TCP/IP   | JACE and Supervisor | N4.4 and higher |
| BACnet MSTP Driver                      | BACnet MSTP Devices  | Building Automation  | Tridium                                   | tridium.com or niagara-central.com               | RS-485   | JACE                | N4.0 and higher |
| BACnet/IP Driver                        | BACnet IP Devic- esBACnet<br>Ethernet Devices  | Building Automation  | Tridium                                   | tridium.com or niagara-central.com               | Ethernet IP  | JACE and Supervisor | N4.0 and higher |
| Barber Colman ASD                       | Barber Colman ASD  | Building Automation  | MaxLine                                   | controlsplus.uk.com                              | Serial   | JACE                | N4.0 and higher |
| Barber Colman GCM                       | Barber Colman GCM  | Building Automation  | MaxLine                                   | controlsplus.uk.com                              | Serial   | JACE                | N4.0 and higher |

| Driver Name                              | System Detail   | Type of System  | Developer                                 | For More Information                                  | Connection Type  | Niagara Platform                              | Niagara Version |
|--|---|---|---|---|--|---|-----------------|
| Beckhoff ADS driver                      | Data point driver for all<br>Beckhoff PLC   | Any applications  | Alvasys Automation<br>AG                  | www.alvasys.ch<br>info@alvasys.ch<br>+41 44 261 00 70 | IP   | JACE and Supervisor                           | N4.7 and higher |
| Carel Driver                             | IR32, MPX, IR33, pCO, pCO II, IOM, EVD  | Refrigeration, Air Conditioning   | QuickLink Solutions                       | qlsol.com   | Serial RS-485  | JACE  | N4.4 and higher |
| CCN Driver                               | Carrier Comfort Network   | Building Automation   | Tridium                                   | tridium.com or niagara-central.com                    | Serial RS-485  | JACE  | N4.0 and higher |
| Clipsal Cbus Driver                      | Clipsal (now Schneider) Cbus  | Building/Lighting   | MaxLine                                   | controlsplus.uk.com                                   | Serial and TCP (CNI)   | JACE  | N4.0 and higher |
| Clipsal CgateTCP Driver                  | Clipsal (now Schneider) Cgate<br>TCP  | Building Automation   | MaxLine                                   | controlsplus.uk.com                                   | TCP  | JACE  | N4.0 and higher |
| Cloud APP notification Driver            | The O-Connect driver lets you send any Niagara alarms as SMS/APP/WhatsApp notification                      | Building Automation   | Conexao Technology<br>Solutions Pvt. Ltd. | https://conexaotechsolutions.com/<br>drivers/         | IP   | JACE and Supervisor                           | N4.8 and higher |
| CNS-Enocean                              | EnOcean Wireless Network<br>Devices   | Building Automation   | Control Network<br>Solutions Ltd.         | cns-enocean.com                                       | Ethernet   | JACE and Supervisor                           | N4.0 and higher |
| CSI Inet driver                          | CSI TAC I/Net 7801X   | Building Automation   | MaxLine                                   | controlsplus.uk.com                                   | Serial   | JACE  | N4.0 and higher |
| CSV Mapper                               | Convert CSV files into Niagara<br>Histories   | Building Automation   | ActiveLogix                               | https://www.activelogix.com/ifttt/                    | IP   | Supervisor                                    | N4              |
| CSV/File Driver                          | CSV/FTP/sFTP/XML  | Import/Export CSV, XML, FTP files as points   | Kodaro                                    | https://www.kodaro.com/drivers                        | IP/Ethernet  | JACE and Supervisor                           | N4.0 and higher |
| Danfoss Danbuss driver for AKC devices   | AKC25H1, AKC25H3, AKC114A,<br>AKC115A, EKC201C, EKC531D1,<br>EKC414A1, EKC204A                              | Refrigeration   | QuickLink Solutions                       | qlsol.com   | Serial RS-232 through<br>AKA24x gateway                      | JACE  | N4.4 and higher |
| Danfoss Lon Works driver for EKC devices | EKC series devices  | Refrigeration   | QuickLink Solutions                       | qlsol.com   | LonWorks through TP78-<br>05 (Network Bridge<br>FTT10-RS485) | JACE  | N4.4 and higher |
| DIRC                                     | DotControls IRC   | Home & building automation  | SAFECONTROL                               | www.safecontrol.cz<br>http://license.safecontrol.cz   | IP   | JACE and Supervisor                           | N4.4 and higher |
| Dixell Driver for X-WEB gateway          | X-WEB gateway 500   | Refrigeration, Air Conditioning   | QuickLink Solutions                       | qlsol.com   | IP   | JACE and Supervisor (only IP in the same LAN) | N4.4 and higher |
| Dynalite DyNet Driver                    | Philips Dynalite distributed intelligence lighting control system.  | Building automation. Control and monitoring of blinds/curtains, lighting levels, scenes. DALI input device, driver and lamp status, sensor lux level, HVAC temperature actual and setpoint control. | Philips Dynalite                          | https://www.dynalite.org                              | Serial and TCP   | JACE  | N4 and higher   |
| EasyTunnel                               | Create a secure tunneling<br>between JACEs and Web<br>Supervisor without a static IP<br>address in the JACE | Building Automation   | QuickLink Solutions                       | qlsol.com   | IP   | JACE and Supervisor                           | N4.4 and higher |
| Echo Driver                              | Enables Amazon Echo<br>Devices to control Niagara<br>based systems.   | Building automation,<br>Lighting and enfironmental<br>control, hvac, residential<br>appliances,voice control, room<br>control   | Tyrell Products Ltd                       | www.tyrellproducts.com                                | IP   | Jace and Supervisor                           | N4.3            |
| EIB/KNX Driver                           | EIBNET/IP Devices   | Building Automation   | Tridium                                   | tridium.com or niagara-central.com                    | IP   | JACE and Supervisor                           | N4.0 and higher |

| Driver Name  | System Detail  | Type of System  | Developer                      | For More Information   | Connection Type                                  | Niagara Platform               | Niagara Version         |
|--|--|---|--------------------------------|--|--|--------------------------------|-------------------------|
| elitedali™   | elitedali™ Multidrop for<br>Niagara, is an interface<br>module which transforms any<br>controller running Niagara<br>Software Framework into a<br>smart IoT convergent lighting<br>commissioning and control<br>product. | Seamless DALI integration<br>with N4 for Intelligent<br>Lighting Controls   | Leap Info Systems<br>Pvt. Ltd. | https://elitedali.com<br>OR<br>https://www.niagara-communi-<br>ty.com/asb_ListingDetail?listin-<br>gld=a0n4G00000KgpO5QAJ&appTy-<br>pe=Product | DALI   | JACE and Supervisor            | N.4.0 and higher        |
| eliteNotify  | eliteNotify for Niagara is a<br>driver that enables Niagara<br>Alarm portal notifications to<br>be sent from any controllers<br>or PC running Niagara<br>Software without needing any<br>hardware gateway or GPRS<br>SIM | Niagara Alarm Notifications<br>via WhatsApp   | Leap Info Systems<br>Pvt. Ltd. | https://elitedali.com<br>OR<br>https://www.niagara-community.com/<br>asb_ListingDetail?listingId=a0n4G-<br>00000PBrBCQA1&appType=Product       | IP   | JACE and Supervisor            | N4.3 and higher         |
| Emerson Climate Communication<br>Driver for Multiflex I/O Boards | Emerson Multiflex I/O  | Building Automation   | QuickLink Solutions            | qlsol.com  | Optional card or external RS-485 or IP interface | JACE all series                | N4.4 and higher         |
| Emerson Cpc Einstein   | Emerson Cpc Einstein E1 and<br>E2 controller - BX (HVAC) -<br>CX (Convenience stores) - RX<br>(Refrigeration)  | Building Automation   | QuickLink Solutions            | qlsol.com  | IP   | JACE all series                | N4.4 and higher         |
| Energy Star Driver   | Access and Display Building<br>Metrics from Portfolio<br>Manager   | Building Automation   | ActiveLogix                    | https://www.activelogix.com/ifttt/   | IP   | Supervisor                     | N4                      |
| Espa-X driver  | ESPA-X driver for TCP/IP (send and acknowledge alarms)   | Any Applications  | Alvasys Automation<br>AG       | www.alvasys.ch<br>info@alvasys.ch<br>+41 44 261 00 70  | IP   | JACE and Supervisor            | N4.7 and higher         |
| ESSER  | Esser IQ8Control & FlexES  | Fire & Security   | SAFECONTROL                    | www.safecontrol.cz<br>http://license.safecontrol.cz  | RS232/IP   | JACE and Supervisor            | N4.4 and higher         |
| Facilio IoT Edge   | Enables N4 supervisor/ JACE 8000 to connect, acquire, and stream performance data in real-time from dispersed building systems controllers to Facilio data platform. Directs cloudbased commands to system controllers   | Any system that needs to respond to events and stay operational in real-time, automate trigger based function using Facilio's Al driven models. | Facilio Inc.                   | https://facilio.com/iot-edge<br>getsmart@facilio.com   | MQTT over Internet                               | JACE and Supervisor            | N4.3 and higher         |
| FLEX Serial Driver   | Simple Serial communicating devices  | Generic   | Tridium                        | tridium.com or niagara-central.com   | Serial RS-232 or RS-485                          | JACE                           | N4.0 and higher         |
| Galaxy   | Bi-directional communication with security panel   | Security System   | SAFECONTROL s.r.o.             | www.safecontrol.cz<br>safecontrol@safecontrol.cz   | IP   | JACE or Supervisor             | N4.8 and higher         |
| GCMAscend  | Barber Colman GCM Network<br>Controller Driver   | Building Automation   | Kodaro                         | http://www.kodaro.com/products/<br>driver-software.html  |  |                                | N4 (4.2.36.34.1)        |
| Haystack+  | Haystack can migrate building analytics data to Niagara  | Building Automation   | Kodaro                         | http://www.kodaro.com/products/<br>driver-software.html  |  |                                | N4 V1.0.17.8 V1.0.17.1  |
| HID Asure ID Driver  | PC running Asure ID software   | Photo ID/Badging Software   | Tridium                        | tridium.com or niagara-central.com   | IP   | Enterprise Security Supervisor | Enterprise Security 2.2 |
| Honeywell C-Bus Connectivity Kit                                 | Allows integration of<br>Honeywell C-Bus into Niagara  | Building Automation   | Neopsis GmbH                   | http://www.neopsis.com   | IP, serial RS-485                                | JACE and Supervisor            | N4.7 and higher         |
| Honeywell Cbus TCP Driver  | Honeywell Cbus bus driver (hardware + software solution)   | Building Automation   | MaxLine                        | controlsplus.uk.com  | TCP link to MIG112                               | JACE and Supervisor            | N4.0 and higher         |

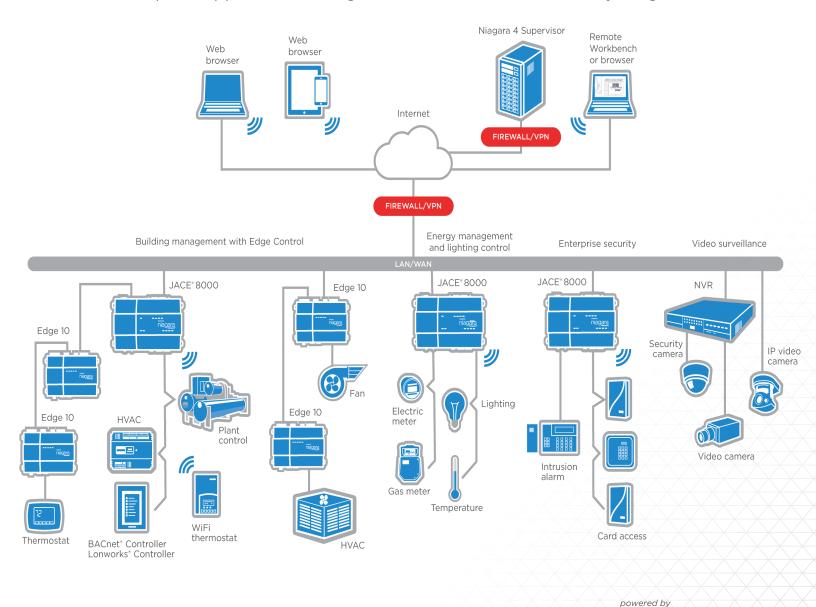
| Driver Name   | System Detail   | Type of System                        | Developer                                 | For More Information                                    | Connection Type             | Niagara Platform                             | Niagara Version        |
|---|---|---------------------------------------|---|---|-----------------------------|--|------------------------|
| Honeywell Galaxy Driver                                 | Honeywell Galaxy Dimension security panels  | Security and Access Control           | QuickLink Solutions                       | qlsol.com   | Serial RS-232 or IP         | JACE and +E10+G10                            | N4.4 and higher        |
| IFTTT Driver  | Connects Niagara 4 to Alexa   | Comfort Control                       | ActiveLogix                               | https://www.activelogix.com/ifttt/                      | IP                          | JACE and Supervisor                          | N4.4 and higher        |
| ILON Driver   | Lonworks IP Devices   | Building Automation                   | Tridium                                   | tridium.com or niagara-central.com                      | IP                          | JACE and Supervisor                          | N4.0 and higher        |
| INELS ASCII   | iNels wired system  | Home & building automation            | SAFECONTROL                               | www.safecontrol.cz http://license.safecontrol.cz        | IP                          | JACE and SUPERVISOR                          | N4.4 and higher        |
| INNCOM  | CINnet  | Hotel Control                         | Fastek                                    | www.fastekintl.ca/                                      | RS-485                      |  |                        |
| Invoconics  | Invoconics wireless Devices   | Building Automation                   | Kodaro                                    | http://www.kodaro.com/products/<br>driver-software.html | Seriel                      | JACE   | N4 V1.0.17.8 V1.0.17.1 |
| Johnson N2 Open driver                                  | Johnson N2 devices, VMA,<br>VND and others  | Building Automation                   | MaxLine                                   | controlsplus.uk.com                                     | Serial                      | JACE   | N4.0 and higher        |
| Johnson N2 Slave TCP Driver -<br>JACE as VND            | JACE acts as Johnson device<br>on N2 network - TCP to serial<br>converter (MIG112) incl. in<br>price  | Building Automation                   | MaxLine                                   | controlsplus.uk.com                                     | Serial                      | JACE   | N4.0 and higher        |
| Josam Grease Trap Driver                                | Josam EGLD series   | Food Preparation                      | Tridium                                   | tridium.com or niagara-central.com                      | Serial RS-232               | JACE   |                        |
| LON FTT10 Driver  | Lonworks FTT10 Devices  | Building Automation                   | Tridium                                   | tridium.com or niagara-central.com                      | FTT10                       | JACE   | N4.0 and higher        |
| LoRA WAN integration Driver                             | Driver for LoRa WAN<br>gateways to bring data into<br>Niagara   | Building Automation                   | Conexao Technology<br>Solutions Pvt. Ltd. | https://conexaotechsolutions.com/<br>drivers/           | IP                          | JACE and Supervisor                          | N4.8 and higher        |
| M-Bus Driver  | M-Bus Master Devices  | Building Automation/ Energy           | Tridium                                   | tridium.com or niagara-central.com                      | Serial RS-232               | JACE   | N4.0 and higher        |
| Milestone VMS integration Driver                        | This driver enable Milestone<br>Video feed in O-Insights<br>Alarm console and Workspace   | CCTV Surveillance                     | Conexao Technology<br>Solutions Pvt. Ltd. | https://conexaotechsolutions.com/<br>drivers/           | IP                          | JACE and Supervisor                          | N4.8 and higher        |
| Modbus IP Driver  | Modbus IP Devices   | Building Automation,<br>Metering etc. | Forest Rock Systems<br>Ltd                | forestrock.co.uk  | IP                          | JACE   |                        |
| Modbus RTU Driver                                       | Modbus RTU Devices  | <b>Building Automation</b>            | Tridium                                   | tridium.com or niagara-central.com                      | Serial RS-232 or RS-485     | JACE   | N4.0 and higher        |
| Modbus RTU Slave Driver                                 | Enables JACE to function as a Modbus RTU Slave Device   | Building Automation                   | Tridium                                   | tridium.com or niagara-central.com                      | Serial RS-232 or RS-485     | JACE   | N4.0 and higher        |
| Modbus TCP Driver                                       | Modbus TCP Devices  | <b>Building Automation</b>            | Tridium                                   | tridium.com or niagara-central.com                      | TCP-IP                      | JACE and Supervisor                          | N4.0 and higher        |
| Modbus TCP Slave Driver                                 | Enables Station to function as a Modbus TCP Slave Device  | Building Automation                   | Tridium                                   | tridium.com or niagara-central.com                      | TCP-IP                      | JACE and Supervisor                          | N4.0 and higher        |
| MQTT Client   | MQTT client driver  | Enterprise Integration                | Tridium                                   | tridium.com or niagara-central.com                      | IP                          | JACE and Supervisor                          | N4.2 and higher        |
| Notifier AM series CEI-ABI driver<br>for Italian Market | Notifier AM-2000, AM-4000, AM-6000, AM-8000   | Fire Detection                        | QuickLink Solutions                       | qlsol.com   | Serial RS-485 or IP through | JACE or Supervisor (only IP in the same LAN) | N4.4 and higher        |
| Novar Driver  | Novar UVC-03 and UVC-11   | Building Automation                   | MaxLine                                   | controlsplus.uk.com                                     | Serial                      | JACE   | N4.0 and higher        |
| nProtex   | Elevates Awareness of<br>Niagara Security   | Building Automation                   | ActiveLogix                               | https://www.activelogix.com/ifttt/                      | IP                          | Supervisor                                   | N4                     |
| oBIX Driver   | oBIX servers  | Enterprise Integration                | Tridium                                   | tridium.com or niagara-central.com                      | TCP-IP                      | JACE and Supervisor                          | N4.0 and higher        |
| O-Insights-Advanced Reporting<br>Driver                 | Completely automated Reporting Engine that handles any complex reports. Support scheduling, auto emailing and customization of reports. This application is suitable for Pharmaceutical (21 CFR) and Data centres | Building Automation                   | Conexao Technology<br>Solutions Pvt. Ltd. | https://conexaotechsolutions.com/drivers/               | IP                          | Supervisor                                   | N4.8 and higher        |

| Driver Name                              | System Detail  | Type of System        | Developer                                 | For More Information                             | Connection Type                                    | Niagara Platform          | Niagara Version |
|--|--|-----------------------|---|--|--|---------------------------|-----------------|
| O-Insights-Alarm Console Advanced Driver | O-Insights Alarm solution elevates the user experience by delivering on-the-fly alarm analytics, including alarm count, duration, and reason along with escalation levels, user notification, raising tickets, and much more. This application is suitable for Pharmaceutical and Data centres | Building Automation   | Conexao Technology<br>Solutions Pvt. Ltd. | https://conexaotechsolutions.com/drivers/        | IP   | Supervisor                | N4.8 and higher |
| O-Insights-Workspace Driver              | Workspaces for KPIs and Actionable insights, and Trends to power assets, equipment, and systems.   | Building Automation   | Conexao Technology<br>Solutions Pvt. Ltd. | https://conexaotechsolutions.com/<br>drivers/    | IP   | Supervisor                | N4.8 and higher |
| OPC- DA Client Driver                    | Servers implementing OPC<br>Data Access Specifications<br>1.x-2.x  | Building Automation   | Tridium                                   | tridium.com or niagara-central.com               | IP   | Supervisor (Windows only) | N4.0 and higher |
| OPC UA Client                            | OPC UA Client  | Industrial Automation | Tridium                                   | tridium.com or niagara-central.com               | IP   | JACE and Supervisor       | N4.3 and higher |
| OPC UA Server                            | OPC UA Server  | Industrial Automation | Tridium                                   | tridium.com or niagara-central.com               | IP   | JACE and Supervisor       | N4.3 and higher |
| Otis                                     | Control of Destination<br>Dispatching System   | Elevator Control      | SAFECONTROL s.r.o.                        | www.safecontrol.cz<br>safecontrol@safecontrol.cz | IP   | JACE or Supervisor        | N4.8 and higher |
| Fagerhult Organic response               | Bi-directional communication via OR cloud API  | Lighting Control      | SAFECONTROL s.r.o.                        | fagerhult.com                                    | IP   | JACE or Supervisor        | N4.8 and higher |
| People Counting Driver                   | Integration with Delopt people counting sensors  | Building Automation   | Conexao Technology<br>Solutions Pvt. Ltd. | https://conexaotechsolutions.com/<br>drivers/    | IP   | JACE and Supervisor       | N4.8 and higher |
| PostgreSQL Database Driver               | PostgreSQL database 8.4, 9.0 and 9.1   | Generic               | QuickLink Solutions                       | qlsol.com  | JDBC   | Supervisor                | N4.4 and higher |
| Profinet Driver                          | PLC Siemens S7 series control devices  | Industrial Automation | QuickLink Solutions                       | qlsol.com  | IP   | JACE and Supervisor       | N4.4 and higher |
| PRWS for Alarms Driver                   | PRWS is a software that allows e-signing of reports with workflows. This driver for Niagara allows reports from Niagara to be integrated to the PRWS software. PRWS is a 21 CFR compliant software suitable for regulated environments such has Pharmaceuticals                                | Building Automation   | Conexao Technology<br>Solutions Pvt. Ltd. | https://conexaotechsolutions.com/drivers/        | IP   | Supervisor                | N4.8 and higher |
| RDBMS - MySQL                            | Relational DataBase<br>Management Systems  | MySQL                 | Tridium                                   | tridium.com or niagara-central.com               | IP   | Supervisor                | N4.0 and higher |
| RDBMS - Oracle                           | Relational DataBase<br>Management Systems  | Oracle                | Tridium                                   | tridium.com or niagara-central.com               | IP   | Supervisor                | N4.0 and higher |
| RDBMS - SQL Server                       | Relational DataBase<br>Management Systems  | SQLServer             | Tridium                                   | tridium.com or niagara-central.com               | IP   | Supervisor                | N4.0 and higher |
| Robertshaw DMS Driver                    | Robertshaw DMS   | Building Automation   | MaxLine                                   | Local MaxLine Distributor                        | Serial   | JACE                      | N4.0 and higher |
| Robertshaw Microsmart TCP<br>Driver      | Robertshaw Microsmart 9.4C and above TCP to serial converter (MIG112) incl. in price   | Building Automation   | MaxLine                                   | controlsplus.uk.com                              | TCP link to MIG112 then<br>Serial RS485 Microsmart | JACE                      | N4.0 and higher |
| Rotronic Hydroflex Driver                | Hydroflex Series   | Building Automation   | Baudrate                                  | https://baudrate.io/                             | RS-485 or TCP/IP                                   | JACE                      | N4              |
| S7                                       | Bi-directional communica-<br>tion via Siemens proprietary<br>protocol  | Industrial Automation | SAFECONTROL s.r.o.                        | www.safecontrol.cz<br>safecontrol@safecontrol.cz | IP   | JACE or Supervisor        | N4.8 and higher |

| Driver Name                                       | System Detail  | Type of System                    | Developer                                 | For More Information                                  | Connection Type                          | Niagara Platform    | Niagara Version |
|---|--|-----------------------------------|---|---|--|---------------------|-----------------|
| SAFE CSV  | Hotel system Horec   | Hotel booking and room management | SAFECONTROL                               | www.safecontrol.cz<br>http://license.safecontrol.cz   | IP                                       | JACE and SUPERVISOR | N4.4 and higher |
| SAFE SMS  | Secomea Site Manager   | Industrial Automation             | SAFECONTROL                               | www.safecontrol.cz<br>http://license.safecontrol.cz   | IP                                       | JACE and SUPERVISOR | N4.4 and higher |
| SAIA S-Bus driver                                 | Data point driver for all SBC<br>PLC   | Any applications                  | Alvasys Automation<br>AG                  | www.alvasys.ch<br>info@alvasys.ch<br>+41 44 261 00 70 | IP                                       | JACE and Supervisor | N4.7 and higher |
| Satchwell SNP                                     | MMC 3601, MMC 4601, IAC<br>200, IAC 400, IAC 420, AC<br>600  | Building Management Retrofit      | Baudrate                                  | https://baudrate.io/                                  | Serial RS-485                            | JACE                |                 |
| Sauter novaNet Driver                             | Sauter EY292 Router, Sauter<br>EY291   | Building Automation               | Baudrate                                  | https://baudrate.io/                                  | Serial, IP                               | JACE and Supervisor | N4              |
| Schneider Electric OVA Dardo<br>Driver            | Schneider OVA Dardo Plus<br>Control Units  | Emergency Lighting                | QuickLink Solutions                       | qlsol.com   | Serial RS-485                            | JACE                | N4.4 and higher |
| Siemens Apogee 600 TEC Driver                     | Siemens 600 FLN compatible devices   | Building Automation               | MaxLine                                   | controlsplus.uk.com                                   | Serial                                   | JACE                | N4.0 and higher |
| Siemens Desigo PX Driver                          | Siemens Desigo PX<br>Controllers   | Building Automation               | QuickLink Solutions                       | qlsol.com   | LON - It needs EM-8000-<br>LON interface | JACE                | N4.4 and higher |
| SMS Driver  | Send JACE & Supervisor SMS<br>messages via GPRS or GSM<br>modem  | Building Automation               | Tridium                                   | tridium.com or niagara-central.com                    | GPRS or GSM Modem                        | JACE and Supervisor | N4.0 and higher |
| SMS Driver for Multirecipient,<br>Multi-Group SMS | Axeon GSM, C35i GSM or similar   | Building Automation               | MaxLine                                   | controlsplus.uk.com                                   | Serial/TCP                               | JACE and Supervisor | N4.0 and higher |
| SMS/ EMAIL/ Call Driver                           | The O-Connect can send<br>any Niagara alarms as SMS/<br>EMAIL/CALL/APP notification<br>via the O-Connect notification<br>IP gateway device | Building Automation               | Conexao Technology<br>Solutions Pvt. Ltd. | https://conexaotechsolutions.com/<br>drivers/         | IP                                       | JACE and Supervisor | N4.8 and higher |
| SNMP Driver                                       | SNMP Devices (SNMPv1, SN-MPv2 and SNMPv3)  | Building Automation               | Tridium                                   | tridium.com or niagara-central.com                    | IP                                       | JACE and Supervisor | N4.2 and higher |
| SOAP Client                                       | SOAP 1.2 configurable client<br>able to import external services<br>into the Niagara Framework®  | Building Automation               | QuickLink Solutions                       | qlsol.com   | IP                                       | JACE and Supervisor | N4.4 and higher |
| SOAP Server                                       | SOAP 1.2 configurable serivce<br>able to export points, alarms<br>schedules and histories  | Building Automation               | QuickLink Solutions                       | qlsol.com   | IP                                       | JACE and Supervisor | N4.4 and higher |
| SQL   | Bi-directional communication with SQL database   | Database                          | SAFECONTROL s.r.o.                        | www.safecontrol.cz<br>safecontrol@safecontrol.cz      | IP                                       | JACE or Supervisor  | N4.8 and higher |
| SSI-DR-AKSC                                       | Integration for the data points<br>over IP the Danfoss AK255<br>Network  | Any applications                  | Alvasys Automation<br>AG                  | www.alvasys.ch<br>info@alvasys.ch<br>+41 44 261 00 70 | IP                                       | JACE and Supervisor | N4.7 and higher |
| SSI-DR-AKSER                                      | Integration for the data points<br>over IP the Danfoss AK255<br>Network  | Any applications                  | Alvasys Automation<br>AG                  | www.alvasys.ch<br>info@alvasys.ch<br>+41 44 261 00 70 | Serial                                   | JACE                | N4.7 and higher |
| SSI-DR-DANLON                                     | Integration for the data<br>points over LON the Danfoss<br>Network   | Any applications                  | Alvasys Automation<br>AG                  | www.alvasys.ch<br>info@alvasys.ch<br>+41 44 261 00 70 | LON                                      | JACE                | N4.7 and higher |
| SSI-DR-SMSIP                                      | SMS driver for TCP/IP for<br>Teltonika router (send and<br>acknowledge alarms)   | Any applications                  | Alvasys Automation<br>AG                  | www.alvasys.ch<br>info@alvasys.ch<br>+41 44 261 00 70 | IP                                       | JACE and Supervisor | N4.7 and higher |

| Driver Name   | System Detail  | Type of System                | Developer                                 | For More Information                                | Connection Type                 | Niagara Platform    | Niagara Version |
|---|--|-------------------------------|---|---|---------------------------------|---------------------|-----------------|
| Staefa Smart 2 Driver   | Staefa Smart 2 Driver, AETI-<br>485 converter to purchase<br>separately  | Building Automation           | MaxLine                                   | controlsplus.uk.com                                 | Serial                          | JACE                | N4.0 and higher |
| Symetrix  | Monitoring and control of audio system via Composer control protocol   | Audio Control                 | SAFECONTROL s.r.o.                        | www.safecontrol.cz<br>safecontrol@safecontrol.cz    | IP                              | JACE or Supervisor  | N4.8 and higher |
| TAP Pager Driver  | TAP (Telocator Alphanumeric Protocol) pagers   | Building Automation           | MaxLine                                   | controlsplus.uk.com                                 | Serial                          | JACE                | N4.0 and higher |
| TCOM Driver   | EasyIO Controllers   | Building Automation           | MaxLine                                   | controlsplus.uk.com                                 | TCP                             | JACE and Supervisor | N4.0 and higher |
| Tecnoalarm driver   | TP8-64 BUS, TP16-256,<br>TP16-512  | Intrusion Detection           | QuickLink Solutions                       | qlsol.com   | Serial                          | JACE                | N4.4 and higher |
| Telegram Client   | Telegram   | Social Media client interface | QuickLink Solutions                       | qlsol.com   | IP                              | JACE and Supervisor | N4.4 and higher |
| Tenant Billing Driver   | Tenant Billing with Automated<br>Monitoring, Dashboarding,<br>Billing and Emailing                                       | Building Automation           | Conexao Technology<br>Solutions Pvt. Ltd. | https://conexaotechsolutions.com/<br>drivers/       | IP                              | Supervisor          | N4.8 and higher |
| Trane Comm3 Non-isolated Driver   | Trane Comm Three Varitrane<br>VAV  | Building Automation           | MaxLine                                   | controlsplus.uk.com                                 | Serial                          | JACE                | N4.0 and higher |
| Trane Comm4 Driver (Isolated)   | Trane Comm Four devices  | Building Automation           | MaxLine                                   | controlsplus.uk.com                                 | Serial                          | JACE                | N4.0 and higher |
| Trend IQ2 serial Driver   | Trend IQ2 serial devices   | Building Automation           | MaxLine                                   | controlsplus.uk.com                                 | Serial                          | JACE and Supervisor | N4.0 and higher |
| Trend IQ3 TCP Universal Driver -<br>all IQ3 networks including tunnel-<br>ling (replaces older EINC and IQ3<br>drivers) | IQ 3Xcte, IQ 3Xtend, IQ EINC<br>and networked IQ2xx, IQ3xx,<br>IQ4xx and IQL   | Building Automation           | MaxLine                                   | controlsplus.uk.com                                 | Serial                          | JACE and Supervisor | N4.0 and higher |
| Trend IQx Driver  | Trend IQ Controller IQeco, IQ1, IQ2, IQ3, and IQ4  | Building Automation           | QuickLink Solutions                       | qlsol.com   | TCP/IP protocol (EIN, IQ3, IQ4) | JACE and Supervisor | N4.4 and higher |
| Twitter client  | Twitter  | Social Media client interface | QuickLink Solutions                       | qlsol.com   | IP                              | JACE and Supervisor | N4.4 and higher |
| VISAPP  | DotControls HVAC control   | Home & building automation    | SAFECONTROL                               | www.safecontrol.cz<br>http://license.safecontrol.cz | IP                              | JACE and SUPERVISOR | N4.4 and higher |
| Workplace Locatee Driver  | The Locatee driver connects to the Locatee workplace analytics application and brings in the occupancy data into Niagara | Occupancy                     | Conexao Technology<br>Solutions Pvt. Ltd. | https://conexaotechsolutions.com/<br>drivers/       | IP                              | JACE and Supervisor | N4.8 and higher |

## Enterprise Application / Integration Architecture Powered by Niagara 4



Niagara Framework is available through a wide variety of original equipment manufacturers. Our open distribution business model and open protocol support allow a vendor-neutral application compatible with devices and systems throughout the world.

To learn more about how to purchase and install Niagara Framework, or if you are an original equipment manufacturer and would like to add Niagara Framework to your suite of offerings, please contact us.

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