

niagara⁴ e-signature application

PRODUCT DEFINITION

Tridium Professional Services offers an e-signature application (ESIGN) that helps Niagara 4 users mitigate risk of failed regulatory audits. The e-signature application allows Niagara 4 users to create and manage controlled audit logs of accurate, time and date stamped, and unalterable data.

The Niagara 4 e-signature application offers procedural and technical controls necessary for a compliant Method Of Procedure (MOP) and Standard Operating Procedure (SOP). It is particularly helpful to regulated businesses required to meet the FDA's 21 CFR Part 11.

When manual changes and overrides are required, the Niagara 4 e-signature application allows for changes and overrides to be made by authorized personnel, approved by managers and documented in audit files to maintain an accurate record.

ORDERING INFORMATION

Part number	Description
ESIGN-S-N4-1000	N4 Supervisor E-Signature Application with 1000 ESIGN secured points. Niagara Station Proxy Points for JACE ESIGN secured points are not covered & do not count against this limit.
ESIGN-S-N4-UNL	N4 Supervisor E-Signature Application with unlimited ESIGN secured points. Niagara Station Proxy Points for JACE ESIGN secured points are not covered & do not count against this limit.
ESIGN-S-N4-UP-1000	N4 Supervisor E-Signature Application upgrade to add 1000 additional ESIGN secured points. Niagara Station Proxy Points for JACE ESIGN secured points are not covered & do not count against this limit.
ESIGN-EC-N4-250	E-Signature Application for JACE 8000 with 250 ESIGN secured points.
ESIGN-EC-N4-UNL	E-Signature Application for JACE 8000 with unlimited ESIGN secured points
ESIGN-EC-N4-UP-250	E-Signature Application upgrade to add 250 additional ESIGN secured points
TRN-CRS-N4-ESIGN	E-Signature Application E-Cert Training Module (2.5 hour virtual or e-learning session) & Certification
ESIGN-SVCS	E-Signature Application Technical Support (up to 8 hours in 90 day period following order placement)

KEY ADVANTAGES

- Intuitive Point Manager View to select and convert Station Niagara Points to ESIGN Secured Points
- Creates ESIGN Secured Histories
- Manages ESIGN Secured Points and Histories over their lifecycle
- Customer Zones, Categories, Roles, Users, Reason Sets and Reasons are configurable
- Points can be designated as ESIGN Secured (or can remain as standard Niagara points)
- ESIGN Secured Point value changes include Emergency Override, Emergency Auto, Override, Auto, Emergency Active and Emergency Inactive (all with Authentication)

powered by

niagara
framework®

SUPPORTED DEPLOYMENTS

1

Niagara Supervisor with Ethernet IP connectivity; ESIGN license at the Supervisor level

2

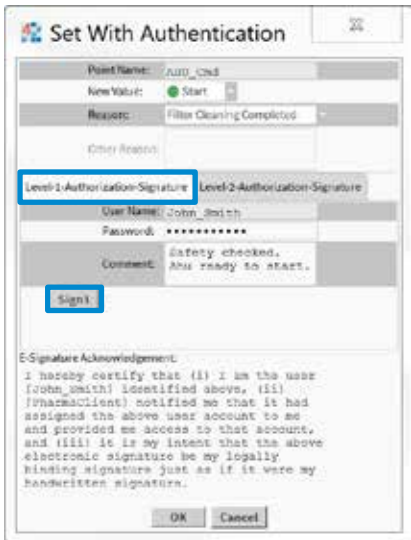
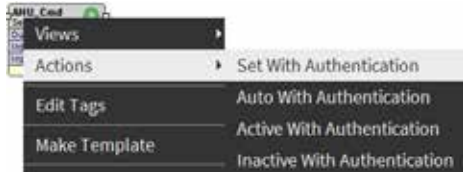
Niagara Supervisor with network of JACE® 8000 controllers; ESIGN license at the JACE level

3

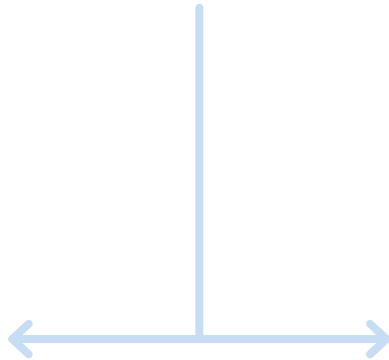
Standalone JACE; ESIGN license at the JACE level

SAMPLE DUAL-LEVEL WORKFLOW

Command selected as with any Niagara instance – from Nav tree or Wiresheet, or on a PX page



PRIMARY
for instance, at the process cell level



SECONDARY
can be local or remote – for instance, a manager level at another location

To learn more about how to purchase, install and start using the Niagara 4 e-signature application offered by Tridium Professional Services, please contact your Tridium account manager or Niagara partner.



804.747.4771 Corporate HQ / 877.305.1745 Customer Support

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