

TecnoAlarm

Driver Legacy

The Tecnoalarm driver allows the integration of Tecnoalarm's TP series (TP8-64 BUS - 256-TP16 – TP16-512) security panels into Niagara Framework. The driver can be used on the Tridium JACE stations and allows to manage the Tecnoalarm security panels with the native supervisor (Supervisor) and also with other monitoring systems (eg. SCADA), fitted with standard communication protocol (Modbus, BACnet, oBIX, etc.). All driver components, the devices, the detected points, the histories, the alarms and the schedulers are perfectly integrated in Niagara Workbench; this allows a better efficiency in the design and maintenance of the systems, with lower cost results.

Key Features

- Communication driver, with RS232 serial protocol or native IP or through IP-serial converters.
- Setting configuration parameters of serial communication on RS-232 or IP interface.
- Discovering function of all the connected devices (sirens, keypads, modules, etc..).
- Function to discover the intrusion areas.
- Function to discover the insertion programs.
- Function to discover schedulers.
- Function to discover remote commands (Eg remote controls).
- Alarm management.
- Management of the synchronization of the date and time of the control panel.
- Event log import from the control panel.

Application

- Building Automation
- Security

Niagara Platform

JACE or Supervisor

Niagara Version

AX and N4

