

PACKAGES TO CHOOSE FROM

REMOTE MONITORING FOR EARLY DETECTION AND SYSTEM OPTIMIZATION

Intellogx Connect provides a secure connection to your automation network, which allows for remote system diagnostics and enhanced troubleshooting:

- Save a site visit by allowing H2O to troubleshoot remotely
- Immediately respond to alarms and provide corrective actions
- Access the HMI controls in real time

The screenshot displays the mDAQ software interface, specifically the 'Reports' section for 'UF Performance'. The interface is divided into a sidebar on the left and a main plot area. The sidebar contains navigation buttons: 'Overview', 'Train History', 'Membrane PD', 'Chart', 'Dashboard', and 'Alarm'. The main plot area shows a time-series graph with the title 'UF Performance'. The x-axis represents time from 0:00 to 2:00. The y-axis represents various parameters, with scales ranging from 0 to 40 for the top series and 0 to 25 for the bottom series. The plot displays multiple data series: 'Flow' (green line), 'Pressure' (black line), 'Temperature' (blue line), and 'Membrane PD' (red line). The 'Flow' and 'Pressure' series show significant fluctuations, while the 'Temperature' and 'Membrane PD' series remain relatively stable. The interface also includes a top navigation bar with 'Operation' and 'Reports' tabs, and a bottom status bar with 'mDAQ' and 'Coffin' labels.

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INTELOGX STANDARD

Intellogx Standard adds a centralized data acquisition system to manage your plant's data. In addition to the features of Intellogx Connect, this option includes:

- All your data logged and securely stored on the central H2O Innovation server
- Clear status indication of every analog signal on every water system in your plant
- Customizable historical trends
- Alarm notification via email or SMS
- Web access to dashboard, trends and reports
- RO normalization based on industry standard calculations
- Pattern recognition determines the effectiveness of each CEB/CIP and predicts when cleaning will next be required

INTELOGX PLUS+

Our most complete analytical package, Intellogx Plus+ includes support from H2O Innovation engineers who review and analyze your data on a routine basis:

- Customized reports based on the analysis of your membrane system health.
- "SCADA-like" read-only display allows you to access real-time system information as well as O&M manuals of all major system components

USER INTERFACE

