

SYSTEM PERFORMANCE MONITORING CENTER Spmc



H2O Innovation's monitoring technology brings all your common data challenges into one simple platform. The SPMC offers alarms, reports and control of your system right in the palm of your hand. Available in different packages to suit the requirements of each system, the SPMC is the solution to remote monitoring.

REMOTE MONITORING FOR EARLY DETECTION AND SYSTEM OPTIMIZATION

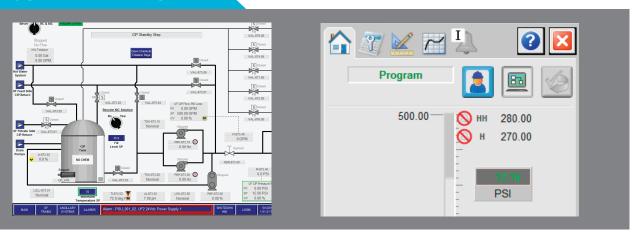
SPMC CONNECT

With SPMC Connect, the installation and management of a secure remote network infrastructure for your plant is taken care of.

This package allows remote operations such as:

- Start and stop of equipment
- Adjust operating set points
- Respond to alarms and provide corrective actions
- Access the HMI controls in real time

USER INTERFACE



SPMC STANDARD

With SPMC Standard, a centralized data acquisition system is installed and managed for your plant. Along with what is offered in the SPMC Connect package, SPMC Standard also includes the following acquisition, trending and notification operations:

- High value measurements logged onto the H₂O Innovation servers
- Data safely store onto H₂O Innovation servers
- Status of every analog signal available
- Overall plant and system status
- Operating parameters and historical trend
- Alarm notification via email or SMS
- Web access to dashboard, trends and reports

SPMC PLUS+

With SPMC Plus, the water treatment performance of your system is analysed once a month and sent to you in a personalized report. This package is the most complete as it includes both SPMC Connect and Standard and the following analysis:

 Membrane health – fouling, permeability, feed pressure, permeate quality, etc.

USER INTERFACE

