



ChemScan UV-Series Graphic User Interface

The new Graphic User Interface from ChemScan, Inc. provides graphic representation of data output by the ChemScan UV-Series analyzer. The interface is built to handle the challenges of a municipal/industrial environment. The graphic display simplifies navigation making the analyzer more user friendly. Large display numbers allow the operator to view the current parameter values at a glance.

Service is made easy with graphic representation of system operations. Maintenance and troubleshooting videos can be accessed and viewed on the display.

Additional security features include multiple user levels, log of all user changes and the ability to recover unit to factory default settings.

The Graphic User Interface can be purchased as an upgrade for most existing UV-Series Analyzers or can be ordered with any new UV-Series Analyzer.

Features

- Industrial Hardened Interface
- Local Data Visualization
- Simplified Usability
- Auto Fault Detection - Auto Recovery
- Graphical Representation of System Operation
- Enhanced Maintenance and Troubleshooting Videos
- Multiple User Levels
- Log of All User Changes
- Recovery to Factory Default Settings
- USB Interface
- Upgradeable - Function and Videos via USB Port

Benefits

- Same Reliability, Ease of use
- View Current Parameters at a Glance
- Navigate Through Analyzer Information Without Interrupting Operations

HMI PANEL	
TYPE	TFT, LCD, Touch HMI Panel
SIZE	7" (16:9)
RESOLUTION	800x480 (WVGA)
VIEWING AREA HEIGHT X WIDTH (MM)	Width x Height 6.06" x 3.38"
COLORS	65,536 (16bit)
DISPLAY BACKLIGHT ILLUMINATION	White LED
ENVIRONMENT	
PROTECTION	Front face : IP65/66, NEMA 4X Rear side: IP20, NEMA1
OPERATING TEMPERATURE	-4°F to 131°F (-20°C to 55°C)