Eclipse i-Series #9300WC-i

NEW!

KUPFERLE
Since 1857

The Intelligent Solution for Water Distribution Systems
ECLIPSE ™
i series

Intelligent Monitoring Station for Warm Climates

Features

- 3/8" Compression Inlet
- Programmable Logic Controller (PLC)
    - SCADA compatible via Modbus, Modbus IP, DF1, Profibus, CANopen, or custom serial / Ethernet protocols
- Two micro-SD cards and standard SD adapters
- Amperometric Chlorine Sensor (no reagents required) and temperature sensor
- Scalable to house up to 3 additional sensors (not including pressure)
- Locking powder-coated aluminum enclosure and pedestal
- 24-volt lithium ion battery with solar recharger
- Sampling Point Bibb

Touch-Screen PLC with App*

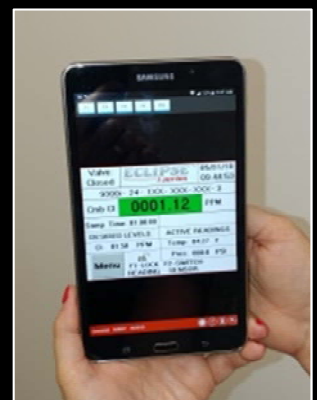| Valve: Closed | ECLIPSE i series | 05/31/18 09:18:29 |
| 9300i- 24- 1XX- XXX- XXX- 3 | | |
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Features

- Human Machine Interface (HMI)
- Monitor water quality live on the free downloadable app for smartphones and tablets
- Remotely control monitoring station by phone or tablet (i.e. open/close valves, etc.)

*Requires PLC upgrade and RV50 Wireless Gateway Package

Additional Avaiable Sensors
- Free, Combined or Total Chlorine
- Turbidity
- pH
- Conductivity
- Pressure
- ORP
- Fluoride
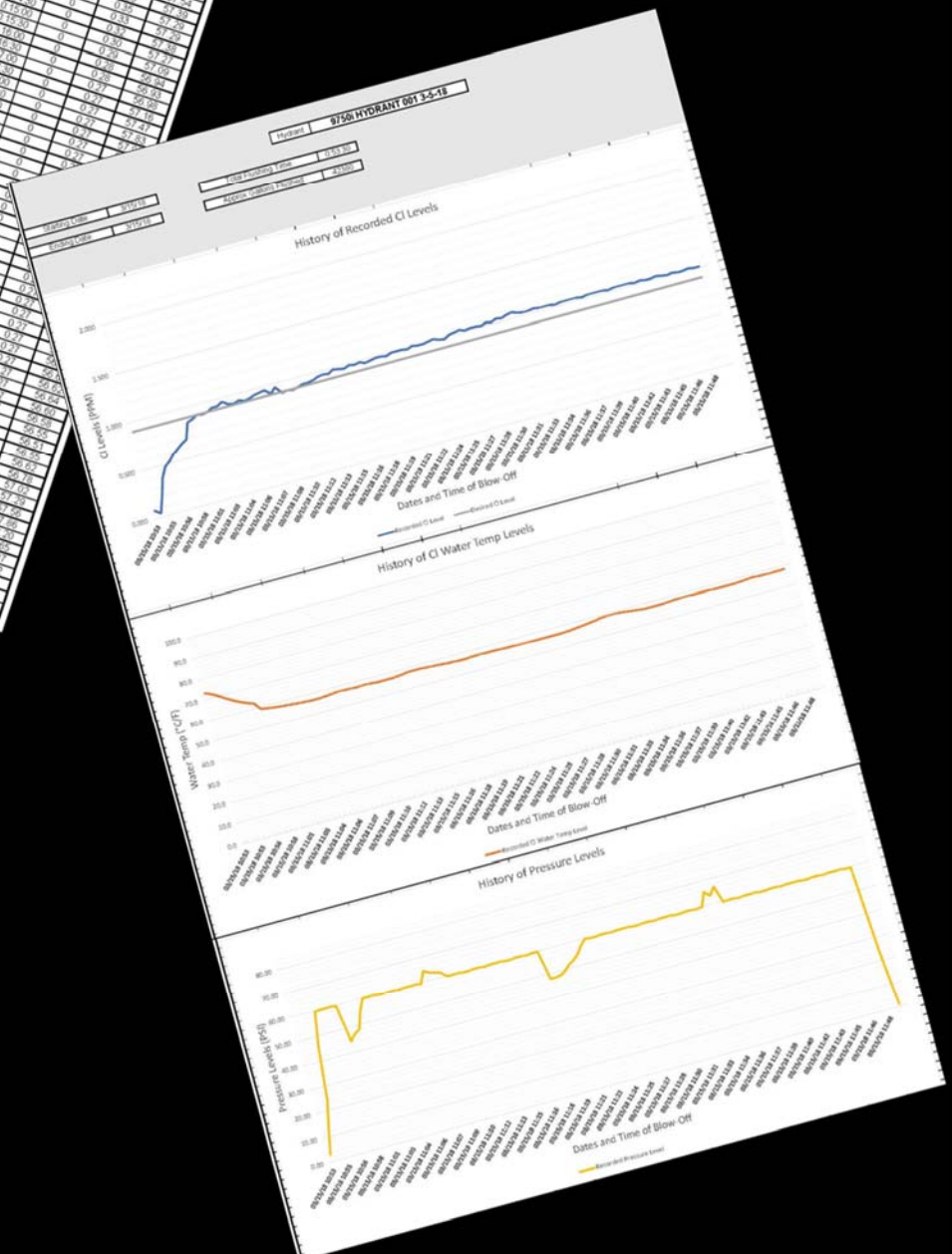- Dissolved O^2
- Etc.

The Eclipse i-Series #9300WC-i automatically captures and records all water quality data. Data can be easily retrieved and imported into pre-formatted Excel worksheets

Analysis Table
Reports display all water quality activity for each installed sensor in both table and graphic formats.

#9300WC-i

Can be buried or mounted on a concrete pad

Sturdy powder-coated aluminum enclosure

Scalable up to 4 separate sensors

Easy accessibility to micro-SD data card and other components

Ergonomic pedestal design

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