

THOR

DIGITAL CONTROLLER



MODEL L800



MODEL L400

THOR Digital Control

The Thor L400 and L800 Digital Controllers provide crystal clear water quality by harnessing the power of IoT, real-time data monitoring, predictive analytics, and intelligent automation for your pool treatment processes. Ensuring a healthy, safe and enjoyable experience for everyone. Our comprehensive network services ensure seamless connectivity and optimized operations. Delivering stable control, cost efficiencies and improved performance. Choose Energy Resource Products and Thor as your preferred provider for all your crystal clear water solutions.

Zeus Cloud Software for Aquatics



Zeus Cloud Software, customized for the pool industry, is a comprehensive solution for efficient pool management. Its mobile applications empower pool operators to monitor and control pool systems via smartphones, ensuring flexibility and accessibility.

With a single password, it provides access to single or multiple pool sites, making it a robust enterprise solution for streamlined pool management.

Detailed log files track user activities, recording who accessed the software and their actions, ensuring transparency and accountability in pool operations.

This specialized software offers robust alarm and alert notifications, promptly notifying pool managers of critical issues or maintenance needs, ensuring safe and well-maintained pools.

Operating in real-time, it grants 24/7 access to current pool data, enabling proactive decision-making and maintenance scheduling.

Additionally, it offers tailored data analytics and graphing tools for the pool industry, allowing operators to analyze water quality trends and pool usage data, ensuring optimal pool conditions and enhancing the overall swimming experience. In summary, Zeus Cloud Software for the pool industry streamlines pool operations with mobile accessibility, multi-site management, user tracking, alert notifications, real-time data access, and specialized analytics.



ENERGY RESOURCE PRODUCTS

EnergyResourceProducts.com
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TOTAL VISIBILITY AND CONTROL

- Advanced water management and analytics – Local (on-site) and remotely manage with iOS and Android mobile apps
- Circulation system monitoring and management
- Chemical Inventory – track daily usage, detect usage variances and re-order notification
- UV optimization
- VFD control – proportional
- Autofill control – monitor usage and detect water leaks
- Monitor third party equipment (i.e. chlorine generators)
- User log – log all user interaction with platform

MONITORING AND CONTROL

- No Gateway Required
- Ethernet and Cellular (IoT) communications
- Server Grade security
- Multi-factor Sign-in – No passwords to manage
- Manage from one to hundreds of THOR controllers with a single user interface
- Complete programming control from Android and iOS mobile app
- Sensor Calibration logs – track calibration history and results
- Sensor Management – days in service

CHEMISTRY CONTROL

- Free Chlorine (ppm)
- pH and ORP
- Conductivity / TDS (Total Dissolved Solids)
- Turbidity
- Time Feed for Conditioning Products
- Scheduled Feed
- Saturation Index Calculation

CHEMICAL INVENTORY MANAGEMENT

- Monitor acid, chlorine inventory
- Track and report daily chemical feed run time
- Track chemical usage
- Re-order notification

WATER MANAGEMENT / AUTO FILL / CIRCULATION

- Water level management
- Monitor and graph water usage
- Monitor and log system flow rates
- Monitor system pressures (vacuum and pump)
- Identify leaks
- Monitor surge pit – prevent overflow
- User defined Alert notifications

SUPPORT

- World Class Support
- U.S. Based Help Desk
- Video Tutorials Hardware and Software
- Online Support Library



At Energy Resource Products, we take great pride in crafting aquatic solutions that stand the test of time, prioritizing ease of use while incorporating features and capabilities that truly enhance the value for our customers and their facilities. However, even the finest equipment requires competent support to unleash its full potential. That's why, at Energy Resource Products, we offer a highly trained support team based in the United States, ready to address any questions you may have. Additionally, we maintain a comprehensive library of support documents in our Knowledge Base on our website, along with a video library of how-to tutorials available on our YouTube channel. Your experience, satisfaction, and the achievement of crystal-clear water are our top priorities at Energy Resource Products.



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