

INTELLI-LIFT 2.0 WIRELESS GANTRY CONTROLLER

SAFETY, EFFICIENCY AND PRECISION.



THE RIGHT TOOL MAKES ALL THE DIFFERENCE

ENERPAC 

SAFETY, EFFICIENCY AND PRECISION IN YOUR HANDS

For more than 20 years, the Enerpac Intelli-Lift Gantry Controller has played a vital role in ensuring heavy lift projects run smoothly, safely, and on schedule. Now it's time for the next generation. We're taking gantry technology to the next level by bringing you one of the world's most advanced controllers.

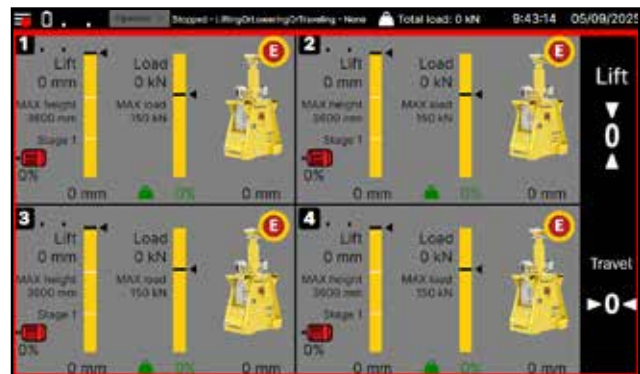
The Intelli-Lift 2.0 Wireless Gantry Controller leverages the latest technology to deliver enhanced safety, improved reliability and efficiency, and greater precision than traditional control methods.

Whether you're upgrading an existing SL- or SBL-Series gantry or investing in a new system, the power is in your hands. Intelligent features help you work smarter and safer, unlocking greater efficiency and control.

- Uninterrupted wireless operation - even in areas with high RF interference
- Clear, on screen easy-view graphic feedback of lift status
- Precision joystick control with easy switching between lifting, side shift, and horizontal travel.



Controller Size L x W x H: 18.9 x 8.2 x 5.9 inches, 9.15 lbs



Color Bands show lift and load status clearly



Easy-to-set stroke, load, and speed limits

UPGRADE TO SAFER, MORE EFFICIENT CONTROL

Intelli-Lift 2.0 brings advanced communication, ergonomic design, and intuitive operation to SL- and SBL-Series gantries—maximizing efficiency and safety for demanding heavy lifting applications.



TIME-SAVING PERFORMANCE YOU CAN COUNT ON

- **Uninterrupted Operation:** Dual 2.4 GHz and Ultra-Wideband (UWB) wireless keeps you productive without frequent stops or delays.
- **Instant Documentation:** Automatic data logging saves time lost to manual record-keeping.
- **Quicker, Smoother Control:** Proportional joystick control enables “right first time” accuracy.
- **Rapid Recovery:** Optional spare controller can be paired within minutes.



SAFETY YOU CAN TRUST

- **Simple Setup & Alarm Configuration:** Ensures safe operation from the start.
- **Documentation Access for Safe Compliance:** Stores lift records and load tests for quick verification.
- **Smart Safety Programming:** Prevents unsafe conditions with adjustable stroke, load, and speed limits.
- **Reliable Wireless Communication:** Avoid unexpected interruptions that could compromise safety.



EASY AND INTUITIVE OPERATION

- **Ergonomic Dual Joystick Control:** Effortlessly switches between lifting, horizontal travel, and side-shift.
- **Clear and Concise Visual Feedback:** Enhances operator training, reducing learning time.
- **Proportional Speed Control:** Joystick control combines precision with speed.



USER-FRIENDLY INTERFACE

- **7-inch Full-Color High-Definition Display:** Sunlight-readable screen provides instant access to operational information.
- **Intuitive Navigation:** Responsive touchscreen menus and easy-to-use selector dial.
- **Graphical Display of Data:** Color-coded status bands provide at-a-glance load and stroke information.
- **On-Screen User Manual:** Accessible directly on-screen for immediate reference.



REMOTE TROUBLESHOOTING (Internet access required)

- **Faster Service Response:** Service engineers can connect remotely for real-time system diagnosis.
- **Dramatically Reduced Downtime:** Advanced remote capabilities can take as little as one hour, compared to traditional repair timeframes of several days.
- **Comprehensive Remote Diagnostics:** Engineers can perform in-depth system analysis and resolve directly over-the-air.



PRECISION. EFFORTLESS CONTROL.

KEY FEATURES AND BENEFITS

ADVANCED WIRELESS TECHNOLOGY

Minimizes connection issues, ensuring reliable communication during heavy lifting and rigging operations.

REMOTE TROUBLESHOOTING

Remote troubleshooting can reduce the time needed to evaluate issues and downtime.

ERGONOMIC DUAL JOYSTICK CONTROL

Provides **proportional** speed operation for lifting and travelling, enhancing precision and ease of use.

REPLACEABLE AND RECHARGEABLE LI-ION BATTERIES

Quick-to-replace batteries without the need to switch off and ensure **uninterrupted operation** during long shifts, maximizing efficiency.

HIGH-DEFINITION 7-INCH TOUCH SCREEN

Full-color, **sunlight-readable display** offers real-time graphical views of lift operations, parameters, settings and notifications.

UNLOCK EFFICIENCY AND CONTROL

Experience unmatched precision and performance with our state-of-the-art next generation gantry controller. Designed for seamless connectivity and effortless operation. Simplify lift operations, enhance safety, and reduce downtime – all while ensuring optimal performance for your heavy lifting and rigging needs.



RELIABLE, INTUITIVE CONTROL WITH MINIMAL DOWNTIME

