The Intelligent Control Panel

Autoquip developed the AQ Connect intelligent control panel to provide application flexibility while simplifying programming, monitoring and reporting. The hardware is expandable to accommodate your current and future needs. It features an advanced two-way communications system to monitor machine inputs and outputs and self-diagnostic features to streamline troubleshooting. The control system allows for remote monitoring and reporting and will not only display status alerts on its HMI screen, but also send them to other locations and mobile devices. The AQ Connect intelligent control panel is standard on Autoquip VRC’s and available as an option throughout the entire product line.
VRC Controls Features & Benefits

- HMI Screen displays machine inputs and outputs. No wondering about status or doors that are open as all lift information is displayed in an easy to read format.
- Self-diagnostic capabilities helps you determine issues easily.
- Safety alerts can be displayed at the controller, other locations (upon request), or even cell phone alerts (upon request).
- Remote monitoring & reporting can be provided to interconnect with your network system and/or by a 3rd party service provider.
- Programmable tasks allow the lift to be more easily operated and offer greater safety of use.
- Built-in system communication allows for two-way communication with the lift. Easy software repair or modification away from the site, improving response time and decreasing cost of changes.
- Wide range of power supply: 20+ different HP/voltage combinations for mechanical lifts and covers all options for Hydraulic lifts. Allowing for mistakes in purchase to be easily overcome on the fly. No costly change out to solve an architectural, operations, or purchasing mistake.

- Includes I/O expansion slots for additional functionality as your application or safety requirements change.
- Because of the remote in capabilities, when a service call is required, our techs already know what parts are needed avoiding the need for multiple trips.
- Ease of wiring with push-in terminals. No need to fuss with getting a wire landed properly with screw terminals.

AQ Connect is standard equipment on all Autoquip VRCs.