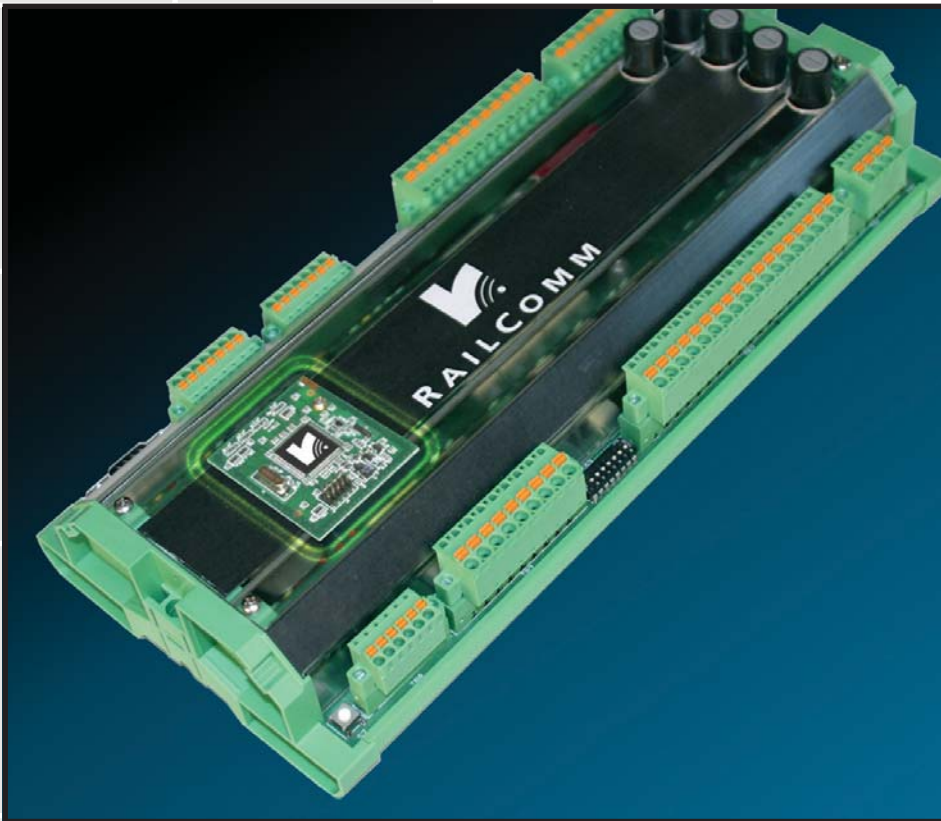




Universal Switch Controller

Module optimizes yard fluidity, improves productivity and safety.



At A Glance

- ✓ Retrofit your installed base of power switch machines with remote control capabilities
- ✓ Unlock the productivity potential of your existing power switches
- ✓ Safely control all switches, derails, and blue flags from any location in the yard using a handheld voice radio, PDA, outdoor rated control panel and/or office PC
- ✓ Add remote control capabilities to any power switch machine used today

Turbocharge your yard and increase productivity through the application of a new smart module from RailComm. Achieve rapid ROI by retrofitting your installed base of power switch machines with the Universal Switch Controller™.

The benefits derived from power switch machine utilization are well known including improved safety, better productivity, and increased train velocities.

Unfortunately, high cost and complex maintenance requirements have basically limited the use of power switches to the mainline. However, with the

Effective Tools for Improving Yard Operations



With the RailComm DOC®: Yard system, users can easily plan end-to-end switching moves and stack routes from a PC located in the Yard Master's office.



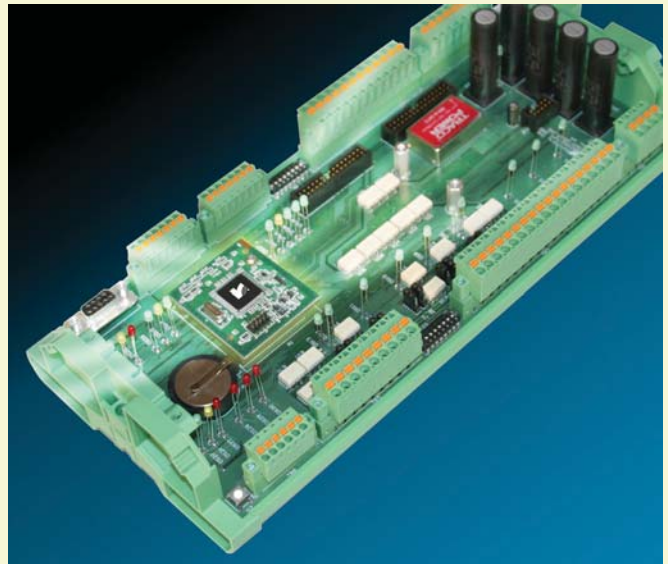
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Universal Switch Controller Advantages

- *Increase productivity* through remote control of switches, derails, blue flags and other railroad appurtenances
- Flexible Universal Switch Controller provides *remote control to any power switch* used today (including the Model 3000LP “HydraSwitch” and Nortrak “Automater”)
- *Improve yard fluidity* by optimizing switching operation with any mix of RailComm USC™ control methods including:
 - Handheld Voice Radio
 - Handheld PDA device
 - Outdoor-Rated Control Panel
 - Office Computer (PC and redundant server)
- *Lower installation costs* with 100% wireless control, eliminates cables and trenching
- *Improved Worker Safety*: less walking means less tripping, remote control means no back injuries



Achieve rapid ROI by retrofitting your installed base of power switch machines.

advent of low cost powered switch machines, customers can now cost-justify the replacement of the manual, hand throw machine. The power machine provides minimal control via pushbutton activation at the switch stand to throw the points.

While this pushbutton convenience certainly reduces the incidence of back injuries, the railroad has only scratched the surface in terms of the benefits to be derived from Complete Control of the power switch.

Universal Switch Controller

RailComm's Universal Switch Controller (USC™) provides

Complete Control. Now you can retrofit your installed base of power switch machines with remote control capabilities, and control all of your switch points from any location in the yard. This means no more walking from switch to switch.

The Universal Switch Controller is the only solution designed to convert any new or existing power switch into a complete Yard Automation system. Flat yard switching with “Hump-like Productivity” is now possible!



RAILCOMM
Control Anything Anywhere™

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