

RailComm Completes Installation of Heater Control System at SEPTA

January 15th, 2015 – RailComm has completed the installation of an advanced remote [switch and 3rd rail heater control system](#) for the Southeastern Pennsylvania Transportation Authority.

These switch and third rail heaters are being controlled via RailComm's DOC® System, with communications being handled with a combination of RADiANT® serial radios, cellular modems, and a fiber network along SEPTA lines. Through the DOC's graphical user interface (GUI), authorized users are able to control the operation of all remotely equipped switch and third rail heaters, as well as monitor the operation of the element. When heating elements present a failed condition, the system alarms the dispatcher so action can be taken before it affects train movement.

Remotely controlled heating elements allow SEPTA to only run their heaters [when absolutely necessary](#). This cuts down on energy cost and helps reduce the time railroad employees must spend along the track.

About RailComm

RailComm provides railroads with software-based solutions that are focused on train control and railroad management. Our state-of-the-art solutions automate an ever-expanding network of connected devices that generate real-time information which we then collect and analyze to coordinate and optimize the rail infrastructure. Our software solutions can be deployed on-site, or through an industry leading cloud/SaaS program. RailComm's solutions are installed on Class I railroads throughout North America, as well as on many Passenger Rail, Short Line, and Regional railroads. Our solutions have been instrumental in providing sustainable operating efficiencies and safety performance around the globe. To learn more, visit www.railcomm.com.

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