



LOCOTROL®

Distributed Power System

Core Capabilities

- Control up to 4 radio-controlled remote locomotive consists per train
- Optional message repeaters improve communications in troubled areas
- Available tower control for loading and unloading at mines and ports with slow speed control
- Unmanned Remote Control Locomotive (RCL) operation

Differentiating Features

- 50 years of operating experience on 17,000+ systems on six continents
- Interfaces with most every type of braking system and locomotive control system

Optimized Outcomes

- Enables longer and heavier trains
- Allows trains to stop faster and smoother by reducing stopping times and distances

Boost productivity and optimize the distribution of motive power and brake control within an entire train.

To meet the demand for longer, heavier trains—and provide efficient train handling—rail companies are choosing advanced distributed power systems that enable remote control of locomotives in separate consists from the lead locomotive.

LOCOTROL Distributed Power System is a proven control and communication system that enables coordinated braking and traction power distribution between lead and remote locomotives—for faster stopping times, shorter stopping distances.

The result? Increased hauling capacity, throughput and capacity. Better rail adhesion. Improved fuel efficiency. Increased system throughput. Lowered brake pipe charging time. And reduced operating costs.

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