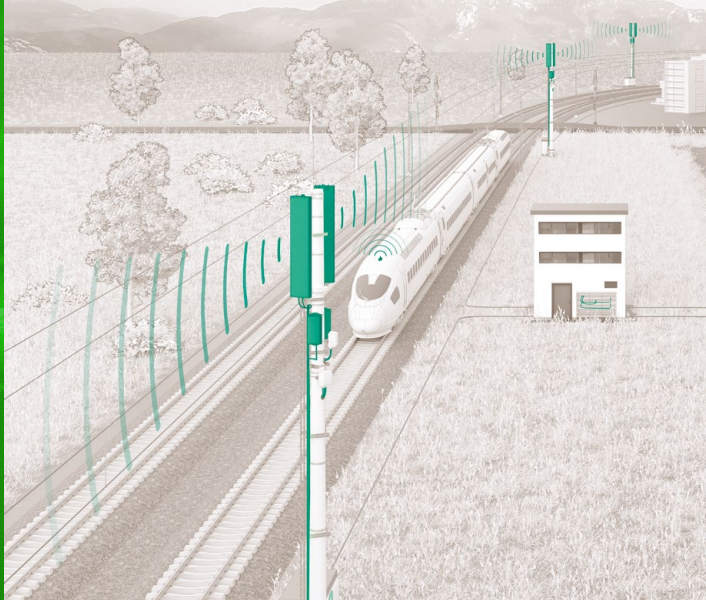
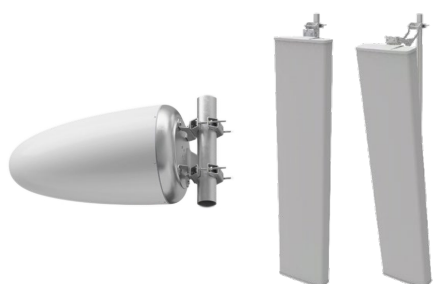


Train-to-ground communication solutions for mainline trackside



Trackside antennas



The antennas are designed for mission-critical applications such as GSM-R and FRMCS trackside networks. Frequency ranges from 900 to 1900 MHz, with additional antennas in the 450 MHz range.

Power and FO cabling



We provide highly durable power, fiber optic (FO), and hybrid cabling solutions for antennas, specifically designed to withstand harsh field conditions.

RF components



Our RF components like diplexers, tappers, lightning protectors, and power splitters offer exceptional performance in harsh environments for specialized applications.

Cable assemblies



We offer high-performance cable assemblies for power, data, and signal transmission, suitable for any antenna installation. CPR-approved cables meet indoor fire resistance standards.

Coaxial radiating cables



Flame-retardant, CPR B2ca-compliant coaxial radiating cables deliver uniform RF coverage over a wide frequency range in confined spaces, ensuring efficient signal distribution, enhanced safety, easy installation, and reduced overall system cost.

Customized solution



Need a custom configuration for a mission-critical antenna installation? Our development team is ready to quickly provide a test sample or design a complete solution tailored to your trackside system needs.



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