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TB

**RAILWAY INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

TB/T 3231-2010

**GSM-R digital mobile communication system application
service radio transmission system for railway traffic control
command information**

GSM-R数字移动通信系统应用业务 调度命令信息无线传送系统
(English Translation)

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What this standard covers

This standard specifies the railway scheduling wireless transmission system command information system components, functional requirements, communication, communication process and a communication interface protocols and so on. This standard applies to the railway network and the 450MHz GSM-R train radio communication system dispatching two ways radio transmission scheduling command information systems engineering design, product manufacturing, system commissioning, equipment maintenance and quality inspection.

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