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

YD/T 2306-2011

**Technical requirements and test methods for DC power adapter
used in vehicles and interface for mobile telecommunication
terminal equipment**

移动通信终端车载直流电源适配器及接口技术要求和测试方法
(English Translation)

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What this standard covers

This standard specifies the technical requirements and test methods for mobile communication terminals and vehicle DC power adapter interface, including car DC power adapter and the physical properties of the interface, electrical characteristics, safety features, electromagnetic compatibility, environmental adaptability. This standard applies to the 12V DC power supply system or 24V, with a cigarette lighter in the vehicle environment using the interface for a mobile communication terminal power supply adapter.

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