

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

YD/T 4015-2022

**Data collection and testing method of broadband network
performance quality based on home gateway**

基于家庭网关的宽带网络性能质量数据采集测试方法

(English Translation)

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What this standard covers

This standard specifies the data collection and test methods for broadband network performance and quality based on home gateways, including the test methods for home gateway equipment, configuration terminals and management support platforms, protocol interfaces, equipment functions, IPv6 protocol, management, operation and maintenance, and other requirements. This standard is applicable to the test of broadband network performance quality data collection based on the home gateway equipment of the public telecommunication network, and the home gateway equipment in the private telecommunication network can also be used for reference.

Document data

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