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

YD/T 1449.1-2010

Replacing YD/T 1449.1-2006

**Technical requirements for equipments in broadband customer
network based on telecommunication network. Part 1:
Residential gateway**

基于公用电信网的宽带客户网络设备技术要求 第1部分：家庭用宽带客户网关
(English Translation)

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Table of Contents

What this standard covers	1
Document data	2
Standards quoted by this document	3

What this standard covers

This standard provides broadband customers based public telecommunications network household broadband customer gateway device classification, interfaces, device capabilities, security features, operational management and maintenance requirements, performance, and environmental and power supply requirements. This standard applies to public telecommunication networks based on broadband customer network gateway household broadband customers.

Document data

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GB 15629.11; YD/T 993; YD/T 1188-2008; YD/T 1475; YD/T 1530-2006; YD/T 1544; YD/T 1577; YD/T 1814; YD/T 1815; YD/T 1843; YD/T 1965; YD/T 1814.3; YD/T 1814.1; YD/T 1314-2004; SJ/T 11363-2006; IEEE 802.3; IETF RFC 2663; IETE RFC 3022; IETE RFC 3027; IETE RFC 3489; BROADBAND FORUM TR-069 AMENDMENT2-2007