

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

YD/T 1531-2006

**Test Method for Access Network Equipment. Passive Optical
Network Based on Ethernet(EPON)**

接入网设备测试方法-基于以太网方式的无源光网络(EPON)

(English Translation)

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What this standard covers

This standard specifies the transfer rate of Gigabit Ethernet-based passive optical network modes (EPON) equipment, system configuration, testing, reference points and the device OLT/ONU line transmission optical interface, the network side and user side of the interface interface transfer performance, functionality, network management, equipment safety testing methods. This standard applies to the public telecommunications network environment EPON equipment, dedicated telecommunications network can also refer to the use.

Document data

Chinese classification (CCS): M33.

Estimated length of the Chinese original: 3,938 words.

Standards quoted by this document

GB/T 7611-2001; GB 9254-1998; GB/T 14760-1993; GB/T 17618-1998; YD/T 751-1995; YD/T 1098-2001; YD/T 1141-2001; YD/T 1156-2001; YD/T 1240-2002; YD/T 1250-2003; YD/T 1435-2006; YD/T 1532-2006; YDN 057-1997; YDN 108-1998; IEEE STD 802.3-2005