

ICS 35.1
CCS L 65



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

GB/T 16678.3-1996

**Information processing systems. Fibre distributed data
interface (FDDI). Part 3: Physical layer medium dependent(PMD)
(English Translation)**

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What this standard covers

This standard specifies the physical layer requirements of the relevant part of the media. FDDI uses optical fiber as a transmission medium between computers and peripheral devices to provide a high-bandwidth (100Mbit/s) general interconnect. FDDI can be configured to support about 80Mbit/s (10Mbit/s) sustained transfer rate, it may not meet the response time of all high speed device without buffering requirements. FDDI FDDI nodes to connect many distributed between several kilometers. The default value is based on 1000 PDDI physical link and a total length of 200km of fiber path calculations.

Document data

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Standards quoted by this document

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