

ICS 35.100.70

CCS L 79



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

GB/T 16264.1-2008

Replacing GB/T 16264.1-1996

**Information technology -- Open systems interconnection -- The
directory -- Part 1: Overview of concepts, models and services**

信息技术 开放系统互连 目录 第1部分：概念、模型和服务的概述

(English Translation)

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What this standard covers

This standard specifies: catalog provides the OSI application process, OSI management processes, other OSI layer entities, and remote communication services required directory capabilities. It provides the ability to include: " user-friendly name ", that object can fit in the memory of the human user name is referenced (although not all objects need to have a user -friendly name), " mapping between the name and the address. ", which allows objects with their position dynamically binding. For example, after a capability allows the OSI network can be " self-configuring ", when to add, delete, and update the location of the object, it will not affect the operation of OSI network. Is not a directory with a general-purpose database systems, although it can be built on top of such a system.

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