

ICS 33.040.01
CCS M 10

YD

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

YD/T 2058-2009

Protection of customer antenna installations

用户天线装置的过电压过电流防护

(English Translation)

Issued on: December 11, 2009

Implemented on: January 1, 2010

Issued by: Ministry of Industry and Information Technology

Table of Contents

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

What this standard covers

This standard specifies the user antenna device overvoltage overcurrent protection requirements, including the communications antenna system lightning protection requirements and power line contact with the protective requirements. This standard applies to installation on buildings subscriber antenna installations and buildings at a distance of about 10 meters maximum distance users mast antenna device, and the installation of an antenna is used for the building to provide communications services. This standard does not apply to the risk of explosion buildings and facilities of the hospital with a life-saving place, or an internal system failure can cause life-threatening buildings. This standard does not apply to install a wireless communication base station architecture.

Document data

International classification (ICS): 33.040.01.

Chinese classification (CCS): M10.

Estimated length of the Chinese original: 32,311 words.

Adopted international standard: ITU-T K.71-2007, NEQ.

Standards quoted by this document

GB 2893; GB 2894; GB/T 3167-1993; GB/T 3168-1993; GB/T 4460-1984; GB/T 14896.2-2009; GB/T 16273.1-2008; GB/T 16273.2-1996; GB/T 786.1-2009; GB/T 15565.1; GB/T 15565.2