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ICS 29.240.01

DL

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

DL/T 1100.5-2019

Power system time synchronization system. Part 5: Technical requirements for anti-spoofing and anti-interference

电力系统的时间同步系统 第5部分：防欺骗和抗干扰技术要求

(English Translation)

Issued by: National Energy Administration

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1 Foreword

DL/T 1100.5-2019 was issued by National Energy Administration on 4 November 2019.

It is one of 9 parts of the DL/T 1100 series.

The DL/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

2 Scope Preview

DL/T 1100.5-2019 falls under ICS 29.240.01, in the field of electrical engineering.

This catalogue holds 883 other DL/T standards in that field.

In this catalogue, DL/T standards carry edition years from 1991 to 2026.

3 About this standard

Issued by: National Energy Administration

English translation: about 15 pages (approximate)

4 Related standards

Other parts of this standard:

DL/T 1100-2009 - Power system time synchronization system - Part 1: Technical specifications

DL/T 1100.1-2009 - Time synchronism systems of power system. Part 1: Technical

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specifications

DL/T 1100.1-2018 - Time synchronism systems of power system - Part 1: Technical specifications

DL/T 1100.2-2021 - Time Synchronization System for Power Systems - Part 2: Precise Time Synchronization Based on Local Area Network

DL/T 1100.3-2018 - Time synchronism systems of power system - Part 3: Technical specifications for time synchronization based on SDH

DL/T 1100.4-2018 - Time synchronization systems for power systems - Part 4: Specifications

DL/T 1100.6-2018 - Time synchronism systems of power system -- Part 6: Monitoring specifications

DL/T 1100.7-2021 - Time Synchronization System for Power System - Part 7: Time Synchronization Technology Based on Satellite Common View

5 Classification and status

International classification (ICS): 29.240.01

Prefix DL/T: recommended standard.

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