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ICS 29.240.01

DL

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

DL/T 860.93-2019

Power automation communication networks and systems. Part 9-3: Power automation system precise time protocol subset

电力自动化通信网络和系统 第9-3部分：电力自动化系统精确时间协议子集

(English Translation)

Issued by: National Energy Administration

Preview: page 1 of 3 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/dl-t-860-93-2019

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1 Foreword

DL/T 860.93-2019 was issued by National Energy Administration on 4 November 2019.

It is one of 15 parts of the DL/T 860 series.

2 About this standard

Issued by: National Energy Administration

English translation: about 15 pages (approximate)

3 Related standards

Other parts of this standard:

DL/T 860.3-2004 - Communication networks and systems in substations. Part 3: General requirements

DL/T 860.4-2018 - Power automation communication networks and systems - Part 4: Systems and project management

DL/T 860.5-2006 - Communication networks and systems in substations. Part 5: Communication requirements for functions and device models

DL/T 860.10-2018 - Communication networks and systems for power utility automation -Part 10: Conformance testing

DL/T 860.71-2014 - Communication Networks and Systems in Substations - Part 7-1: Basic Communication Structure Principles and Models

DL/T 860.74-2014 - Communication Networks and Systems in Substations - Part 7-4: Basic Communication Structure for Compatible Logical Node Classes and Data Classes

DL/T 860.81-2016 - Electric power automation communication networks and systems - Part 8-1: particular communication service mapping (SCSM) - mapping to MMS (ISO 9506-1 and ISO 9506-2) and ISO/IEC 8802-3

DL/T 860.92-2016 - Communication networks and systems for power utility automation Part 9-2: Specific Communication Service Mapping(SCSM)-Sampled values over ISO/IEC 8802-3

DL/T 860.801-2016 - Power automation communication networks and systems - Part 80-1: application of DL/T 634.5101 or DL/T 634.5104 exchange of data model information based on CDC

DL/T 860.901-2014 - Electric Power Automation Communication Network and System -

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Part 901: DL/T860 Application in Substation Communication

DL/T 860.904-2018 - Power automation communication networks and systems - Part 90-4: Network engineering guide

DL/T 860.905-2019 - Communication networks and systems for power utility automation Part 90-5: Use of IEC 61850 to transmit synchrophasor imformation according to IEEE C37.118

DL/T 860.7410-2016 - Communication networks and systems for power utility automation. Part 7-410: Basic communication structure-Hydroelectric power plants-Communication for monitoring and control

DL/T 860.7420-2012 - Communication networks and systems for power utility automation. Part 7-420: Basic communication structure. Distributed energy resources logical nodes

4 Classification and status

International classification (ICS): 29.240.01

Prefix DL/T: recommended standard.

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