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ICS 29.24

DL

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

DL/T 2942-2025

Acceptance specification for overhead transmission line inspection robots

架空输电线路巡检机器人验收规范

(English Translation)

Issued by: National Energy Administration

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1 Foreword

DL/T 2942-2025 was issued by National Energy Administration on 28 September 2025.

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.

The document runs to 15 pages in English translation.

2 Scope Preview

DL/T 2942-2025 falls under ICS 29.24, 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 Classification and status

International classification (ICS): 29.24

Prefix DL/T: recommended standard.

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