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ICS 33.020
CCS L67

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 4687-2024

Content delivery network technology requires log retention

内容分发网络技术要求 日志留存

(English Translation)

Issued on: March 29, 2024 **Implemented on: July 1, 2024**

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YD/T 4687-2024 was issued by Ministry of Industry and Information Technology on 29 March 2024 and has been in force since 1 July 2024.

The YD/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

This standard specifies the retention scenarios, retention content, log query requirements, technical performance requirements and security and confidentiality requirements for content distribution network (CDN) log retention. This standard applies to the log retention of CDN services by basic telecommunications operators and CDN service providers, as well as the query and traceability of log retention information by industry regulatory authorities.

YD/T 4687-2024 falls under ICS 33.020, in the field of telecommunications.

This catalogue holds 3,420 other YD/T standards in that field.

In this catalogue, YD/T standards carry edition years from 1982 to 2026.

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3 About this standard

Sector: Telecommunication Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 15 pages (approximate)

4 Related standards

Standards on related subjects:

GB/T 36073-2018 - Data management capability maturity assessment mode

YD/T 4689-2024 - Technical requirements for log retention in 5G standalone (SA) networks

YD/T 4688-2024 - Technical requirements for 5G network non-standalone (NSA) log retention

YD/T 4686-2024 - Technical requirements for IoT card log retention

5 Classification and status

International classification (ICS): 33.020

Chinese Standard Classification (CCS): L 67

Prefix YD/T: recommended standard.

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