

ICS 35.240
CCS L67

YD

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

YD/T 6928-2026

**Technical requirements for artificial intelligence platform for
communication network operation and maintenance**

面向通信网络运维的人工智能平台技术要求

(English Translation)

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Foreword

YD/T 6928-2026 is a recommended industry standard of the People's Republic of China in the Telecom sector, approved and issued by the Ministry of Industry and Information Technology on 1 June 2026, with effect from 1 September 2026.

It is administered by the China Communications Standards Association.

Classification: ICS 35.240; CCS L67.

1 Scope

YD/T 6928-2026 sets out technical requirements for artificial intelligence platforms used in the operation and maintenance of communication networks. It addresses the platform as a tool for network operation and maintenance work, giving operators and suppliers a common technical reference for what such a platform should provide and how it is to be described and assessed. The detailed requirements are those of the full text.

Users include telecom operators that run network operation and maintenance, vendors that develop artificial intelligence platforms for that purpose, system integrators, and third-party assessment bodies. It is a voluntary standard (code with /T). It was approved and issued by the Ministry of Industry and Information Technology on 1 June 2026, was prepared under the China Communications Standards Association, and takes effect on 1 September 2026. Buyers who need the exact structure and requirements of the platform should consult the translated text of the document.