

ICS 33.040.40
CCS L78

YD

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

YD/T 6732-2026

**Technical requirements for state and quality of segment routing
policy**

段路由策略状态和质量感知技术要求

(English Translation)

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Foreword

YD/T 6732-2026 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 11 March 2026, with effect from 1 June 2026.

It is administered by the China Communications Standards Association.

Classification: ICS 33.040.40; CCS L78.

1 Scope

YD/T 6732-2026 specifies the technical requirements for state and quality awareness of segment routing policy, including the indicator requirements and the reporting requirements. It applies to the design, development and testing of network devices that support segment routing policy, and may also serve as a reference when controllers, network management systems and similar systems are designed, developed and tested for the related functions.

Network equipment vendors, developers of controllers and management platforms, test laboratories and operators that deploy segment routing can use it. It is a voluntary industry standard (code with /T) of the communications sector, approved by the Ministry of Industry and Information Technology. It was issued on 11 March 2026 and takes effect on 1 June 2026. It is a new standard that does not replace an earlier edition.