

ICS 35.110
CCS M11

YD

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

YD/T 6733-2026

Inter-domain route monitoring protocol requirement

域间路由监控协议技术要求

(English Translation)

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Table of Contents

- Foreword
- 1 Scope
- 2 Normative references
- 3 Terms and definitions

Foreword

YD/T 6733-2026 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 35.110; CCS M11.

1 Scope

YD/T 6733-2026 specifies the overall architecture of the inter-domain route monitoring protocol. It defines the message format requirements of the border gateway protocol (BGP) monitoring protocol, route monitoring, route mirroring and other requirements. It applies to the functional development and use of inter-domain route monitoring products.

Vendors of routing and monitoring products, network operators and security teams that observe routes between networks, and test engineers 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. The document is concerned with protocol architecture and message formats, so it is chiefly a design reference for people building or integrating monitoring functions.