

ICS 01.040.33
CCS L78

YD

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

YD/T 6730-2026

**Technical specification for cloud-network interconnecting
performance measurement based on in-situ flow information
telemetry**

基于随流检测的云网互联性能测量技术要求
(English Translation)

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Foreword

YD/T 6730-2026 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 01.040.33; CCS L78.

1 Scope

YD/T 6730-2026 specifies the technical requirements for cloud-network interconnection performance measurement based on in-situ flow information telemetry. The content includes the overall architecture of cloud-network interconnection performance measurement, the technical requirements for systems and equipment, the technical requirements for the measurement itself, and typical interaction procedures. It applies to the deployment of performance measurement of cloud-network interconnection networks based on in-situ flow information telemetry, for use in network planning, network maintenance and operation.

Operators, cloud service providers, equipment vendors and network maintenance teams are the intended users. 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.