

ICS 33.030
CCS M21

YD

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

YD/T 7026-2026

**Metrics and methods of industry application-oriented quality
evaluation for mobile internet - Field control**

面向行业应用的移动互联网网络质量评价指标和评测方法 现场控制类
(English Translation)

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Foreword

YD/T 7026-2026 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 33.030; CCS M21.

1 Scope

YD/T 7026-2026 specifies the evaluation metrics and evaluation methods for testing network quality with field control applications. It defines the basic service model and the mobile network quality metrics for testing mobile network quality when field control applications are carried over a mobile network. It also sets out the test method, including the test steps, test duration, the way test data is obtained and recorded, and the calculation and judgement of each metric parameter. The document applies to mobile network quality testing and evaluation carried out through field control services.

The standard is used by mobile network operators, industry users of field control applications, test laboratories and testing equipment suppliers. It is a voluntary industry standard, as shown by the /T in its code. It was approved by the Ministry of Industry and Information Technology, issued on 1 June 2026 and takes effect on 1 September 2026. It is a new standard.