

ICS 35.030
CCS M10

YD

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

YD/T 6017.4-2026

**The capability evaluation system of cyber security products -
Part 4: Security products testing methods based on deployment
methods**

网络安全产品能力评价体系 第4部分：基于部署方式的安全产品测试方法
(English Translation)

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Foreword

YD/T 6017.4-2026 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 15 April 2026, with effect from 1 August 2026.

It is administered by the China Communications Standards Association.

Classification: ICS 35.030; CCS M10.

1 Scope

YD/T 6017.4-2026 describes methods for testing cyber security products with test instruments, organized by the way the products are deployed. It is Part 4 of the series on the capability evaluation system of cyber security products. The document guides how a product is exercised on the test bench according to its deployment method, so that results can be compared between products and between laboratories.

It is intended for developers of cyber security products who test their own products, for users who select products or carry out acceptance testing, and for third-party evaluators who assess product maturity and quality. It is a voluntary industry standard, as the /T in the code shows. It was approved by the Ministry of Industry and Information Technology, issued on 15 April 2026 and takes effect on 1 August 2026. It is a new standard.