

ICS 33.040
CCS M10

YD

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

YD/T 6843-2026

**Technical requirements for 5G enterprise campuses
cybersecurity**

企业园区5G网络安全技术要求
(English Translation)

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Foreword

YD/T 6843-2026 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 33.040; CCS M10.

1 Scope

YD/T 6843-2026 specifies the cyber security technical requirements for 5G networks in enterprise campuses, including terminal access security requirements, network security requirements and security operation and maintenance requirements. It applies to vertical enterprises that use 5G networks with MEC sharing and sinking, and covers the security requirements during network construction, deployment, and operation and maintenance. It does not apply to independently deployed enterprise campus 5G networks.

The standard is relevant to telecom operators and integrators that build campus networks for industrial customers, to the enterprises that operate them, and to security assessors. It is voluntary (code with /T) and was approved by the Ministry of Industry and Information Technology. It was issued on 15 April 2026 and takes effect on 1 August 2026. It is a new standard and replaces no earlier edition. The English translation gives international vendors the requirements in full for planning private 5G offers.