

ICS 35.240
CCS L67

YD

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

YD/T 6859-2026

Capability requirements of cloud firewall

云防火墙能力要求

(English Translation)

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Foreword

YD/T 6859-2026 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 35.240; CCS L67.

1 Scope

YD/T 6859-2026 specifies the capability requirements for a cloud firewall, covering core security capabilities, security management capabilities and platform capabilities. It gives suppliers a basis for designing and developing cloud firewalls, and gives users a basis for evaluating and using them.

Cloud firewall suppliers, cloud service operators, enterprise buyers and evaluation bodies can use it. The document is voluntary, as the /T in its code shows, 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 does not replace an earlier edition. The English translation lets foreign suppliers and purchasing teams see the three groups of capability requirements in full, and use them when they specify, bid for or assess a cloud firewall product.