

ICS 35.240
CCS L67

YD

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

YD/T 6858-2026

Cloud web application firewall capability requirements

云WEB应用防火墙能力要求

(English Translation)

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Foreword

YD/T 6858-2026 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 6858-2026 specifies the capability requirements for a cloud web application firewall. The requirements fall into five areas: service access, security protection, general security capability, performance and scalability, and reliability. The document applies to cloud web application firewall service providers when they design and implement product functions, and it can also serve third-party testing bodies as a specification when they assess the design and implementation of these product functions.

Service providers, product developers and independent test laboratories are the main readers. It is a voluntary standard (code with /T) 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 allows international vendors and assessors to read all five areas of capability requirements as set by the Chinese telecom sector.