

ICS 35.240
CCS L67

YD

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

YD/T 6736-2026

Reference architecture for edge content delivery network

边缘内容分发网络总体架构

(English Translation)

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Foreword

YD/T 6736-2026 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 11 March 2026, with effect from 1 June 2026.

It is administered by the China Communications Standards Association.

Classification: ICS 35.240; CCS L67.

1 Scope

YD/T 6736-2026 specifies the overall technical requirements, the architecture, the functional modules and the main interfaces of an edge content delivery network (CDN), in order to meet the needs of low-latency live streaming applications. It applies to the product design and research and development of edge content delivery networks by telecom operators, internet service providers and CDN operators.

Besides those operators, CDN equipment and software vendors and system integrators can use it as a common reference for how an edge CDN is organised. It is a voluntary industry standard (code with /T) of the communications sector, approved by the Ministry of Industry and Information Technology. It was issued on 11 March 2026 and takes effect on 1 June 2026. It is a new standard and does not replace an earlier edition.