

ICS 35.040.40
CCS L71

YD

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

YD/T 6738-2026

**The technical requirements of video service multicast
capability opening - multicast media gateway**

视频业务组播能力开放技术要求 组播媒体网关

(English Translation)

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Foreword

YD/T 6738-2026 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 35.040.40; CCS L71.

1 Scope

YD/T 6738-2026 specifies the technical requirements for the multicast media gateway of a video service multicast capability opening system. The content covers the architecture, the functional requirements, the performance requirements, the management requirements, the security requirements and the service procedures. It applies to the research and development of multicast media gateway equipment.

Gateway equipment developers, video platform providers and telecom operators that open multicast capability to video services can use it when specifying and building the gateway. 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 that replaces no earlier edition.