

ICS 33.040.50
CCS M15

YD

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

YD/T 6886-2026

**Technical requirements for network and computation
cooperation in access and broadband customer network -
Application scenario**

接入网与宽带客户网络算网协同技术要求 应用场景
(English Translation)

Issued on: June 1, 2026

Implemented on: September 1, 2026

Issued by: Ministry of Industry and Information Technology

Table of Contents

Foreword

1 Scope

2 Normative references

3 Terms and definitions

Foreword

YD/T 6886-2026 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 1 June 2026, with effect from 1 September 2026.

It is administered by the China Communications Standards Association.

Classification: ICS 33.040.50; CCS M15.

1 Scope

YD/T 6886-2026 describes the typical application scenarios of computing and network cooperation between the access network and the broadband customer network. These scenarios concern increased computing capability and more intelligent network cooperation, and they fall into two groups: network operation and maintenance scenarios, and network intelligent service scenarios.

The document applies to scenarios of computing and network cooperation between the access network and the broadband customer network. Telecom operators, equipment manufacturers and solution developers are typical users, who can refer to it when planning functions in this area. It is a voluntary standard, as the /T in its code shows. It was approved by the Ministry of Industry and Information Technology, issued on 1 June 2026 and takes effect on 1 September 2026. It is a new standard.