

ICS 33.060.99
CCS M36

YD

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

YD/T 6702-2026

**Technical requirements of test control interface of vehicle to
everything**

V2X协议一致性测试控制接口技术要求
(English Translation)

Issued on: March 11, 2026

Implemented on: June 1, 2026

Issued by: Ministry of Industry and Information Technology

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Foreword

YD/T 6702-2026 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 33.060.99; CCS M36.

1 Scope

This standard specifies the message interface and protocol used between the test system and the terminal under test during V2X protocol conformance testing. It covers the composition of the test control interface, the hardware requirements for the interface and its technical requirements.

It applies to conformance testing of the high-level protocols above the access layer in equipment based on V2X communication technology. Test equipment makers, terminal and module manufacturers and test laboratories can use it when building test systems or preparing terminals for testing. YD/T 6702-2026 is a voluntary standard approved by the Ministry of Industry and Information Technology, issued on 11 March 2026 and effective from 1 June 2026. It is a new standard.