

ICS 35.200
CCS J07

JB

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

JB/T 15422.2-2026

**Industrial gateway - Part 2: Evaluation technical specification of
industrial gateway for PLC and sensor**

工业网关第2部分：面向PLC和传感器的工业网关测评技术规范
(English Translation)

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Foreword

JB/T 15422.2-2026 is a recommended industry standard of the People's Republic of China in the Machinery sector, approved and issued by the Ministry of Industry and Information Technology on 28 April 2026, with effect from 2 November 2026.

It is administered by the National Technical Committee for Automation Systems and Integration Standardization.

Classification: ICS 35.200; CCS J07.

1 Scope

The document is Part 2 of the series on industrial gateways. It sets out the technical specification for evaluating industrial gateways that serve programmable logic controllers (PLCs) and sensors. A gateway of this kind collects data from PLCs and sensors and passes it to higher-level systems, and this part deals with how such gateways are evaluated.

Gateway manufacturers, testing and evaluation laboratories, system integrators and buyers who need to assess these devices use it. It is a voluntary industry standard, as the /T in its code shows. The Ministry of Industry and Information Technology issued it on 28 April 2026, and it comes into force on 2 November 2026. It is a new standard.