

ICS 35.240.50
CCS L70



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

GB/T 48169-2026

**Industrial internet platform - Management requirements of
product data dictionary**

工业互联网平台 产品数据字典管理要求

(English Translation)

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Foreword

GB/T 48169-2026 is a recommended national standard (GB/T) of the People's Republic of China, issued on 28 August 2026 by the State Administration for Market Regulation and the Standardization Administration of China, with effect from 1 March 2027.

It is under the responsibility of the Standardization Administration of China.

Classification: ICS 35.240.50; CCS L70.

1 Scope

This standard sets out management requirements for the product data dictionary on an industrial internet platform. A product data dictionary is the shared catalog of terms and data items that lets different systems and parties describe products consistently. It is aimed at industrial internet platform operators, manufacturers that publish product data, software vendors and integrators, and data governance teams.

It was issued on 28 August 2026 and takes effect on 1 March 2027. As a recommended national standard, it provides a reference for platform design and governance without being a legal mandate. It does not adopt an international standard. When many companies exchange product information across a platform, differences in naming and definition quickly cause errors, so the way the dictionary itself is maintained, extended and controlled becomes a governance question in its own right. Organizations building or operating industrial internet platforms, or exchanging product information across them, can use it as a reference for how the dictionary itself should be managed.