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NATIONAL STANDARD OF THE

PEOPLE'S REPUBLIC OF CHINA

GB/T 48336.404-2026

SparkLink wireless communication system - Part 404: Basic application layer - Location information management

星闪无线通信系统 第404部分：基础应用层 位置信息管理

(English Translation)

Issued on: September 28, 2026 **Implemented on: April 1, 2027**

Issued by: State Administration for Market Regulation;
Standardization Administration of China

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https://chinastandards.org/standards/gb-t-48336-404-2026

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1 Foreword

GB/T 48336.404-2026 was issued by State Administration for Market Regulation; Standardization Administration of China on 28 September 2026 and takes effect on 1 April 2027.

It is one of 15 parts of the GB/T 48336 series.

The GB/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

2 Scope Preview

GB/T 48336.404-2026 carries no ICS number and no Chinese Standard Classification code.

This catalogue holds 76,457 other GB/T standards.

Of the 47,415 GB/T standards that do carry an ICS number, 3,437 (7%) fall under ICS 77, in the field of metallurgy.

3 About this standard

Issued by: State Administration for Market Regulation; Standardization Administration of China

4 Related standards

Other parts of this standard:

GB/T 48336.101-2026 - Part 101: Architecture and general requirements

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GB/T 48336.102-2026 - Part 102: Medium access layer identifiers

GB/T 48336.201-2026 - Part 201: Access layer - Technical requirements for synchronous low-latency broadband (SLB) air interface

GB/T 48336.202-2026 - Part 202: Access layer - Technical requirements and test methods for synchronous low-latency broadband (SLB) equipment

GB/T 48336.203-2026 - Sparklink wireless communication system - Part 203: Radio access layer - Synchronous low energy (SLE) device technical requirements and test methods

GB/T 48336.301-2026 - Part 301: Basic service layer - Device discovery and transmission control

GB/T 48336.302-2026 - Part 302: Basic service layer - Quality of service management

GB/T 48336.303-2026 - SparkLink wireless communication system-Part 303:Basic service layer-Multi-domain coordination and management

GB/T 48336.304-2026 - SparkLink wireless communication system-Part 304:Basic service layer-5G cellular network coordination

GB/T 48336.401-2026 - Part 401: Basic application layer - Audio stream configuration and transmission management

GB/T 48336.402-2026 - Part 402:Basic application layer - Coordinated device set management

GB/T 48336.403-2026 - Part 403: Basic application layer - Media control

GB/T 48336.405-2026 - Part 405: Basic application layer - Video configuration and transmission management

GB/T 48336.406-2026 - Part 406: Basic application layer - IP bearer management

5 Classification and status

Prefix GB/T: recommended standard.

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