

ICS 17.220  
CCS L85



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

**GB/T 48109-2026**

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**General technical requirement for mobile interference locating  
equipment**

移动式干扰测向设备通用技术要求

**(English Translation)**

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### Foreword

GB/T 48109-2026 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 Ministry of Industry and Information Technology (Electronics).

Classification: ICS 17.220; CCS L85.

### 1 Scope

This standard defines general technical requirements for mobile interference locating equipment, meaning mobile devices used to find and bearing-locate sources of radio interference. It belongs to the field of radio monitoring and spectrum management and is written for the benefit of several groups: equipment manufacturers who design and test such systems, radio management and monitoring authorities who procure them, system integrators, and laboratories that evaluate performance.

Using a common set of general technical requirements helps purchasers compare products from different suppliers on the same basis and gives developers a reference for what a conforming product is expected to address. Exporters and foreign suppliers selling spectrum monitoring equipment into the Chinese market may also need to understand the framework against which such equipment is described.

The document was issued on 28 August 2026 and takes effect on 1 March 2027. It is a recommended national standard (GB/T), so its use is voluntary unless it is cited in a contract, tender or other binding document.