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

DB/T 113.3-2026

**Earthquake early warning information release - Part 3:
Earthquake early warning dedicated terminal
(English Translation)**

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Foreword

This document complies with the provisions of GB/T 1.1-2020 "Standardization Work Guidelines Part 1: Structure and Drafting Rules of Standardization Documents".

Drafting.

This document is Part 3 of DB/T 113 "Earthquake Early Warning Information Issuance". DB/T 113 has already issued the following parts.

--Part 1: Earthquake Early Warning Levels and Symbols;

--Part 2: Information Interface;

--Part 3: Dedicated Terminal for Earthquake Early Warning Please note that some content in this document may involve patents. The issuing organization of this document assumes no responsibility for identifying patents.

This document was proposed by the China Earthquake Administration.

This document is under the jurisdiction of the Technical Committee on Standardization of Earthquake Monitoring and Forecasting.

1 Scope

This document specifies the functional requirements, performance requirements, input/output interfaces, operating environment requirements, and appearance specifications for dedicated earthquake early warning terminals.

Knowledge and product information requirements.

This document applies to the design, production, use, maintenance, import, and quality supervision of dedicated earthquake early warning terminals.

2 Normative references

The contents of the following documents, through normative references within the text, constitute essential provisions of this document. Dated citations are listed below.

For references to documents, only the version corresponding to that date applies to this document; for undated references, the latest version (including all amendments) applies.
document.

GB/T 2423.1-2008 Environmental testing of electrical and electronic products - Part 2: Test methods - Test A. Low temperature GB/T 2423.21-2025 Environmental testing - Part 2: Test methods - Test M. Low pressure GB/T 4208-2017 Degrees of protection provided by enclosures (IP codes) GB/T 18207 (All Parts) Terminology for Earthquake Prevention and Disaster Reduction GB/T 19292.1 Corrosion of metals and alloys - Atmospheric corrosivity - Part 1: Classification, determination and evaluation GB/T 39786-2021 Information Security Technology. Basic Requirements for Cryptographic Applications in Information Systems DB/T 59-2015 Technical Requirements for Earthquake Observation Instruments Connecting to the Network - Seismic Intensity Meters DB/T 113.1 Earthquake Early Warning Information Issuance Part 1: Earthquake Early Warning Levels and Symbols DB/T 113.2 Earthquake Early Warning Information Issuance Part 2: Information Interface

3 Terms and Definitions

Earthquake early warning dedicated terminal it is mainly used for receiving, processing, and broadcasting earthquake early warning information.

Acceleration transducer/sensor A sensor that can sense acceleration and convert it into a usable output signal.

[Source. GB/T 7665-2005, 3.2.1.5]

4 Abbreviations

The following abbreviations apply to this document.

CCC. China Compulsory Certification DVI. Digital Visual Interface