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

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**Mobile police--General technical requirements for trusted
computing**

移动警务 可信计算总体技术要求

(English Translation)

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Foreword

This document is in accordance with the provisions of GB/T 1.1-2020 "Guidelines for Standardization Work Part 1: Structure and Drafting Rules for Standardization Documents" drafting:

Please note that some contents of this document may refer to patents: The issuing agency of this document assumes no responsibility for identifying patents:

This document was proposed by the Science and Technology Information Bureau of the Ministry of Public Security:

This document is under the jurisdiction of the Computer and Information Processing Standardization Technical Committee of the Ministry of Public Security:

1 Scope

This document specifies the overall architecture, technical requirements and password usage requirements for mobile police trusted computing:

This document applies to the overall design and management of mobile police trusted computing:

2 Normative references

The contents of the following documents constitute the essential provisions of this document through normative references in the text: Among them, dated references for documents, only the version corresponding to the date is applicable to this document; for undated reference documents, the latest version (including all amendments) is applicable to this document:

GB/T 13000 Information Technology Universal Multi-octet Coded Character Set (UCS) GB 18030 Information Technology Chinese Coded Character Set GB/T 36639-2018 Information Security Technology Trusted Computing Specification Server Trusted Support Platform GB/T 37935-2019 Information Security Technology Trusted Computing Specification Trusted Software Base GB/T 38638-2020 Information Security Technology Trusted Computing Trusted Computing Architecture GB/T 40650-2021 Information Security Technology Trusted Computing Specification Trusted Platform Control Module GA/T 1466.1-2018 Smartphone-type mobile police terminal Part 1: Technical requirements GA/T 1466.2-2018 Smartphone Mobile Police Terminal Part 2: Technical Specifications for Security Monitoring Components GA/T 1561-2019 General Technical Requirements for Mobile Police System GA/T 1720-2020 Mobile police digital certificate format requirements

3 Terms and definitions, abbreviations

3.1

Terms and Definitions Defined by GB/T 38638-2020, GB/T 40650-2021, GA/T 1466.1-2018 and GA/T 1561-2019 and the following terms and definitions apply to this document:

3.1.1

Computing component Hardware and/or software modules that provide computing and storage capabilities:

3.1.2

Trusted component Hardware and software modules that implement functions such as metrics and monitoring:

3.1.3

trusted computing node it is a computing node composed of trusted components and computing components, with computing and protection parallel features:

[Source: GB/T 38638-2020, 3:1]