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

GA/T 1788.4-2021

**Security technical requirements for video and image
information system for public security - Part 4: Security
management platform**

公安视频图像信息系统安全技术要求 第4部分：安全管理平台
(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 of Standardization Documents" Drafting.

GA/T 1788 "Public Security Video Image Information System Security Technical Requirements" is divided into 4 parts.

---Part 1: General requirements;

---Part 2: Front-end equipment;

---Part 3: Safe interaction;

---Part 4: Security Management Platform.

This document is part 4 of GA/T 1788.

1 Scope

This document specifies the platform structure, data collection and access, data processing and storage of the security management platform of the public security video image information system.

Technical requirements for storage, security protection capabilities, system management, and cascade management.

This document is applicable to the planning, design and software of the security management platform of the public security video image information system based on the construction of the public security video transmission network Development, deployment, implementation, inspection and acceptance, and operation and maintenance. Other video image information system security management platforms can be implemented by

reference.

2 Normative references

The content of the following documents constitutes an indispensable clause of this document through normative references in the text. Among them, dated quotations 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/Z 20986-2007 Information Security Technology Information Security Incident Classification and Classification Guidelines GB/T 28181-2016 Technical Requirements for Information Transmission, Exchange and Control of Public Security Video Surveillance Networking System GB 35114 Public Security Video Surveillance Network Information Security Technical Requirements GB/T 36958 Information Security Technology Network Security Level Protection Technical Requirements for Security Management Center GA/T 1400.4-2017 Public Security Video Image Information Application System Part 4: Interface Technical Requirements

3.1 Terms and definitions

The following terms and definitions defined in GB/T 28181-2016, GB 35114, and GB/T 36958 apply to this document.

3.1.1

Securitydata

Security-related information in the public security video transmission network, including assets, network traffic, operating status, alarms, vulnerabilities, security events, etc. information.

3.1.2

Security protection capability by collecting security data in the public security video transmission network, using technologies such as data processing, data storage, and data mining the ability to conduct threat monitoring, situational awareness, notification and early warning, and emergency response.

3.1.3

Threat monitoring

Through active scanning, passive monitoring and other technical methods, network attacks, virus transmission, illegal access, and violations of the public security video transmission network Lianhe security breaches, etc. are monitored.