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

GB/T 46360-2025

**Technical requirements for video and image information
sharing and exchanging network for public security**

公共安全视频图像信息共享交换网络技术要求

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Table of Contents

Preface	III
Introduction	IV
1 Scope	1
2 Normative References	1
3 Terms and Definitions, Abbreviations	1
3.1 Terms and Definitions	1
3.2 Abbreviations	1
4 General Requirements	2
4.1 Network Planning	2
4.2 Network Architecture	2
5 Network technology requirements	3
5.1 Wide Area Network	3
5.2 Metropolitan Area Network	4
5.3 Network IP Address Usage	7
5.4 Autonomous Systems and Routing	7
5.5 Network Quality	9
6 Network Management Requirements 9.	9
6.1 Monitoring and Management	9
6.2 Fault Management	9
6.3 Configuration Management	10
6.4 Resource Management	10
6.5 Performance Management	10

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.

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 Ministry of Public Security of the People's Republic of China.

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This document was drafted by: the State Information Center, the First Research Institute of the Ministry of Public Security, Huawei Technologies Co., Ltd., and Ruijie Networks Co., Ltd. H3C Technologies Co., Ltd.

The main drafters of this document are: Lin Qian, Zhu Lei, Yang Wei, Zhou Hao, Yin Ping, Xu Juhua, Gang Wei, Shi Yajie, Liu Lintao, Jin Mengran, and Zhou Zhizeng.

Introduction

To implement the "13th Five-Year Plan for the Construction and Networking of Public Security Video Surveillance" and the "Opinions on Strengthening Public Security Video Surveillance" The document "Several Opinions on Building Networked Applications" (NDRC High-Tech [2015] No. 996) requires the establishment of a unified network architecture and standards.

Upgrade and expand the existing national e-government extranet or construct a national e-government extranet video transmission network to ensure public safety video surveillance.

This includes enabling information exchange and sharing across regions, departments, and levels, and standardizing and guiding the construction of networks for sharing and exchanging public security video and image information.

This document is hereby prepared.

Public Security Video Image Information Sharing and Exchange Network Technical Requirements

1 Scope

This document specifies the overall network requirements, technical requirements, quality requirements, and management requirements for carrying public safety video image information sharing and exchange services. Reasonable requirements, etc.

This document is applicable to guiding the construction of networks that carry public safety video image information sharing and exchange services.

2 Normative references

GB/T 28181-2022

GB/T 46361-2025

GB/T 46364-2025

3.1 Terms and Definitions

The terms and definitions defined in GB/T 46361-2025 and GB/T 28181-2022, as well as the following terms and definitions, apply to this document.

3.1.1 National e-government network

Serving government departments at all levels, including Party committees, people's congresses, governments, CPPCC committees, courts, and procuratorates, to meet their needs in economic regulation, market supervision, and social management.

Non-classified government public networks needed for governance and public services.

3.1.2 Video access terminal

Terminal devices that access video images through a video image sharing and exchange platform.

3.1.3 Departmental government network

The extension of the national e-government extranet to government departments at all levels is constructed and maintained by the respective government departments themselves.

3.2 Abbreviations

The following abbreviations apply to this document. IP. Internet Protocol