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

GA/T 669.9-2008

**Technical standard of city area monitoring and alarming network
system--Part 9: Technical specification of recognition, identification
and monitor system of toll-gate site information of city**

城市监控报警联网系统技术标准 第9部分：卡口信息识别、比对、监测系统技术要求

(English Translation)

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Foreword

Please note that the basic content of this section may involve patents, this part of the release mechanism should not bear the responsibility to identify these patents.

GA/T 669 "urban network alarm monitoring system technology standard" is divided into 11 parts.

- Part 1. Common technical requirements;
- Part 2. Safety requirements;
- Part 3. Front technical information collection requirements;
- Part 4. video and audio encoding and decoding technology requirements;
- Part 5. information transmission, switching, control technology requirements;
- Part 6. video and audio display, storage, broadcast technical requirements;
- Part 7. management platform technology requirements;
- Part 8. transmission platform technology requirements;
- Part 9. bayonet information recognition, matching, monitoring system technical requirements;
- Part 10. Wireless video and audio monitoring system technical requirements;
- Part 11. General requirements for critical equipment.

This section is GA/Part 9 T 669's.

This section of Appendix A normative appendix.

This part is proposed by the Ministry of Public Security Technology Bureau.

This part of the National Security Alarm System Standardization Technical Committee (SAC/TC100) centralized.

This section is drafted. Beijing in the security shield technology development company, First Research Institute of Ministry of Public Security, Nanjing Sample Technology Company Limited, North Ike Seth Beijing Science and Technology Development Co., Ltd., Hubei Dongrun Technology Co., Ltd., Beijing Univision Aegis Security Engineering Company, Guangdong Provincial Public Security Bureau Technical Department, Nanjing Public Security Science and Technology Department, the National Security Alarm System Product Quality Supervision and Inspection Center (Beijing), Tianjin Albert world of digital Technology Co., Ltd., Shenzhen Zhongxing Liwei Technology Co., Ltd.

Introduction

To achieve a bayonet system for a vehicle identification information, comparison and standardization of monitoring, and ultimately the city vehicle dynamic information network Monitoring formulated section.

This section is one of the technical standards of urban network alarm monitoring system construction support. In practical work with the city network alarm monitoring system EC standard series supporting the use of relevant standards.

Urban network alarm monitoring system of technical standards Part 9. bayonet information recognition, matching, monitoring System technical requirements

1 Scope

GA/T 669 provisions of this part of the city network alarm monitoring system bayonet information recognition, matching, monitoring system (hereinafter referred to as bayonet System) architecture, external interfaces, technical requirements and test methods, bayonet system design, implementation and acceptance basis.

This section applies to urban network alarm monitoring system (hereinafter referred to as networked system), other areas of network alarm monitoring system Reference use.

2 Normative references

The following documents contain provisions which, through reference GA/T 669 of this text, constitute provisions of this section. For dated reference documents Member, all subsequent amendments (not including errata content) or revisions do not apply to this section, however, encouraged to reach under this section Parties to research agreement to use the latest versions of these documents. For undated reference documents, the latest versions apply to this section.

GB/T 2260-2007 People's Republic of China administrative division code GA 24.4-2005 vehicle registration information Code Part 4. Vehicle type code GA 24.7-2005 vehicle registration information codes - Part 7. number plate category code GA 24.8-2005 vehicle registration information codes - Part 8. basic tone body color codes GA/T 497-2004 road vehicle intelligent monitoring and recording system general technical conditions GA/T 669.1-2008 urban network alarm monitoring system of technical standards - Part 1. General technical requirements GA/T 669.7-2008 urban network alarm monitoring system technology standards - Part 7. Requirements management platform technology

3.1 Terms and Definitions

The following terms and definitions apply to this section.

3.1.1

Mounted on road traffic images and information of the vehicle control point or gathering place, identify the device.

3.1.2

Photoelectric, computers, image processing, pattern recognition, remote data communication technology for vehicle images and vehicle information via a bayonet into Line continuous all-weather real-time collection, identification, recording, alignment, monitoring system, using the system can complete the vehicle's cloth/Off control, alarm,

Query, statistics, analysis and other functions.

3.1.3

It means the vehicle features an image or panoramic image acquisition.

3.1.4

Contains the number plate of the vehicle and the front or rear of the vehicle features a color image.