Chinastandards.org

ICS 13.100
CCS L09

SJ

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SJ/T 11442-2012

Evaluation method of work safety standardization for electronic information enterprises

电子信息行业安全生产标准化评价方法

(English Translation)

Issued by: Ministry of Industry and Information Technology

Preview: page 1 of 4 shown, 54 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/sj-t-11442-2012

Chinastandards.org

Table of Contents

[Preview only]
1 Scope
1.1 Subject Contents
1.2 Application Scope
2 Normative references
3 Terms and Definitions
3.1 Height of Raised Access Floor
3.2 Abbreviations
3.3 Bearing of Four Conner
3.4 Systematically Resistance of Raised Access Floor
4 Requirements
4.1 Relation between the Host and the Device
4.2 UTI Interface
4.3 Requirements for the Physical Layer of UTI Device
4.4 Transport Stream Interface
4.5 Command Data Interface
4.6 Characteristic Requirements for UTI Physical Layer
5 Instruments, equipment, and materials
5.1 Diagram of Module in Connection with Host
5.2 DTV-CI Interface
5.4 Command Interface
5.5 Physical Requirement
5.6 UTI-HTU
5.7 Measuring Condition
6 Sample processing and determination
6.1 TSI-Physical, Link Layers
6.2 TSI-Transport Layer
6.3 TSI - Upper Layers
6.4 Initialization Test
6.5 Resource Manager Test
6.6 Application Information Resource Test
6.7 Date-time Information Resource Test

Preview: page 2 of 4 shown, 54 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/sj-t-11442-2012

6.8 CA Application Resource Test
6.9 UTI Device TS Test
7 Marking, packaging, transportation and storage
7.1 Data Structure
7.2 Transport Layer
7.3 Session Layer
7.4 Resource of Resource Manager
7.5 Application Information Resources
7.6 Date and Time Information Resources
7.9 Hot Plugging/Unplugging Test
8 Test report
8.1 Introduction
8.2 Resources
8.3 Application Protocol Data Units (APDU)
8.4 System Management Resources
8.5 Host Control and Information Resources
8.6 Man-Machine Interface Resource
8.7 Resource Identifiers and Application Object Tags
9.1 Electromagnetic Compatibility
9.2 Safety
9.3 Materials

1 Foreword

SJ/T 11442-2012 was issued by Ministry of Industry and Information Technology on 28 December 2012.

The SJ/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

The document runs to 54 pages in English translation.

2 Scope Preview

This standard specifies the electronic information industry safety production standardization work evaluation method. This standard applies to the electronic information industry safety production standardization work of self-assessment, as well as the standardization of safety

Preview: page 3 of 4 shown, 54 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/sj-t-11442-2012

production consulting, services and external review.

SJ/T 11442-2012 falls under ICS 13.100, in the field of environment and health protection, safety.

This catalogue holds 15 other SJ/T standards in that field.

In this catalogue, SJ/T standards carry edition years from 1980 to 2026.

3 About this standard

Sector: Electronics Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 54 pages (approximate)

Chinese original: about 80,889 characters

4 Related standards

Standards on related subjects:

GB/T 12113-2023 - Methods of measurement of touch current and protective conductor current

GB 8898-2011 - [Replaced by GB 4943.1-2022] Audio, video and similar electronic apparatus - Safety requirements

GB 17859-1999 - Classified criteria for security protection of computer information system

SJ/T 12020-2025 - Wireless Headphone Technical Specifications

SJ/T 11444-2012 - Requirements of hazard identification, risk assessment, and risk control for the electronic information industry

SJ/T 11443-2012 - Classification for external field and other temporary places hazardous operation of electronic information enterprise

5 Classification and status

International classification (ICS): 13.100

Chinese Standard Classification (CCS): L 09

Prefix SJ/T: recommended standard.

Preview: page 4 of 4 shown, 54 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/sj-t-11442-2012