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ICS 35.240.15
CCS L64

SJ

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SJ/T 11230-2001

General specification for integrated circuit cards. Part 4: Interface device fundamental API specification

集成电路卡通用规范 第4部分：接口设备基本应用编程接口规范

(English Translation)

Issued on: April 13, 2001 **Implemented on: May 1, 2001**

Issued by: Ministry of Industry and Information Technology

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1 Foreword

SJ/T 11230-2001 was issued by Ministry of Industry and Information Technology on 13 April 2001 and has been in force since 1 May 2001.

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 14 pages in English translation.

2 Scope Preview

This standard specifies the interface device must support application-oriented device (APD) (see 3. 1) of the basic application programming interfaces. It applies in embedded applications, the personal computer system IC card interface device (IFD) (see 3. 4) and

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software. Compliance with this criterion Integrated Circuit Card (ICC) is physically and electrically shall meet SJ/T 11220 and SJ/T 11221 standard. These standards provide the integrated circuit card (ICC) of the physical properties and electrical characteristics defined in detail.

SJ/T 11230-2001 falls under ICS 35.240.15, in the field of information technology.

This catalogue holds 116 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 14 pages (approximate)

Chinese original: about 20,265 characters

4 Related standards

Standards on related subjects:

GB/T 38668-2020 - Intelligent manufacturing?Radio frequency identification system-General technical requirements

GB/T 37720-2019 - Identification cards-Chip technical requirements for financial IC card

GB/T 29768-2013 - Information technology - Radio frequency identification - Air interface protocol at 800/900 MHz

SJ/Z 11648-2025 - Application guide for radio frequency identification technology inwarehousing business

SJ/T 11738-2019 - Application model of anti-counterfeiting of bottled wine based on radio frequency identification

SJ/T 11649.1-2016 - HD disc playback system - Part 1: Technical requirements CD-ROM

5 Classification and status

International classification (ICS): 35.240.15

Chinese Standard Classification (CCS): L 64

Prefix SJ/T: recommended standard.

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