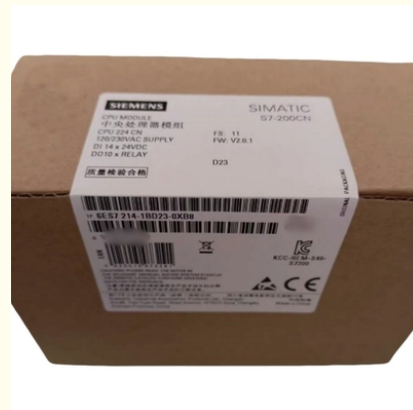


# SIEMENS SIMATIC S7-200 PLC 6ES7214-1BD23-0XB8 CPU 224 AC/DC/Relay14 Inputs/ 10 Relays

Our Product Introduction

## Basic Information

- Place of Origin: China
- Brand Name: SIEMENS
- Certification: CE
- Model Number: 6ES7214-1BD23-0XB8
- Minimum Order Quantity: 1
- Price: USD
- Packaging Details: 1.10 x 15.80 x 7.80CM
- Delivery Time: 7-14 DAYS
- Payment Terms: L/C, T/T
- Supply Ability: 100PS



## Product Specification

- Dimensions: 1.10 X 15.80 X 7.80CM
- Number Of Digital Outputs: 10
- Communication Ports: 2 X RS485, 1 X Ethernet
- Manufacturer: Siemens
- Power Supply: 24 V DC
- Memory Size: 128 KB
- Programming Language: STEP 7
- Weight: 0.5 Kg
- Cpu Type: CPU 224 226
- Number Of Digital Inputs: 14
- Operating Temperature: 0-60°C



## More Images



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## Product Description

SIEMENS SIMATIC S7-200 PLC 6ES7214-1BD23-0XB8 CPU 224 AC/DC/Relay 14 Inputs/ 10 Relays

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### Product Description:

The SIEMENS SIMATIC S7-200 PLC 6ES7214-1BD23-0XB8 CPU 224 is a compact and powerful programmable logic controller (PLC) with 14 digital inputs and 10 relay output channels. This CPU module is designed for AC/DC power supply and offers a reliable and versatile solution for automation applications.

### Specifications:

- CPU Type: 224
- Input Channels: 14 digital inputs
- Output Channels: 10 relay outputs
- Power Supply: AC/DC
- Output Type: Relays
- Maximum Switching Voltage: 250 VAC / 30 VDC
- Maximum Switching Current: 5A

Origin: Siemens products are manufactured by Siemens AG, a multinational conglomerate headquartered in CHINA.

### Application Range:

The CPU 224 AC/DC/Relay is suitable for a wide range of automation applications in industries such as manufacturing, process control, and machine building. It can be used in small to medium-sized systems that require reliable control and monitoring capabilities.

### Application Examples:

1. Machine Control: The CPU 224 can be used to control and monitor various aspects of a machine, such as motor speed, temperature, and position. The digital inputs can be connected to sensors to detect machine conditions, while the relay outputs can be used to control actuators such as motors or valves.
2. Process Control: In process control applications, the PLC can be used to monitor and control variables such as pressure, flow rate, and temperature. The digital inputs can be connected to sensors or switches to measure process variables, while the relay outputs can be used to control actuators such as pumps or valves.
3. Building Automation: The CPU 224 can be applied in building automation systems to control and monitor various building functions, such as lighting, HVAC, and access control. The digital inputs can be used to detect occupancy or environmental conditions, while the relay outputs can be used to control lighting, HVAC equipment, or door locks.
4. Packaging Systems: The PLC can be used to control and coordinate actions in packaging systems, such as conveyor belts, sorting mechanisms, and packaging equipment. The digital inputs can be used to detect product presence or positioning, while the relay outputs can be used to control actuators such as motors or pneumatic cylinders.

These are just a few examples of the wide range of applications where the SIEMENS SIMATIC S7-200 PLC 6ES7214-1BD23-0XB8 CPU 224 AC/DC/Relay can be utilized. Its compact size, reliable performance, and compatibility with the SIMATIC S7-200 PLC series make it a suitable choice for various automation scenarios.

Product	
Article Number (Market Facing Number)	6ES7214-1BD23-0XB8
Product Description	*** spare part *** SIMATIC S7-200 CN, CPU 224 Compact device, AC power supply 14 DI DC/10 DO relay, 8/12 KB progr./8 KB data, PROFIBUS DP expandable this S7-200 CN product only has CE approval
Product family	Not available
Product Lifecycle (PLM)	PM410:Product cancellation
PLM Effective Date	Product is cancelled since: 2021.10.01
Notes	This product is a Spare Part, please visit the Spares & Service section for more information If you need assistance please contact our local Siemens office
Price data	
Price Group / Headquarter Price Group	2ET
List Price (w/o VAT)	<a href="#">Show prices</a>
Customer Price	<a href="#">Show prices</a>
Metal Factor	None
Delivery information	
Export Control Regulations	ECCN : N / AL : N
Factory Production Time	10 Day/Days
Net Weight (kg)	0.433 Kg

Packaging Dimension	11.10 x 15.80 x 7.80
Package size unit of measure	CM
Quantity Unit	1 Piece
Packaging Quantity	1
Additional Product Information	
EAN	4025515073291
UPC	Not available
Commodity Code	85371091
LKZ_FDB/CatalogID	ST72-CN
Product Group	4255
Group Code	R131
Country of origin	China



