

SIEMENS SIMATIC PLC S7-1200 6ES7241-1AH30-0XB0 CM1241 RS232 Communication modules

Our Product Introduction

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Basic Information

- Place of Origin: Germany
- Brand Name: SIEMENS
- Certification: CE
- Model Number: 6ES7241-1AH30-0XB0
- Minimum Order Quantity: 1
- Price: Consult
- Packaging Details: 10*8*6
- Delivery Time: 5-10days
- Payment Terms: L/C, T/T
- Supply Ability: 10pc



Product Specification

- Communication: Ethernet, PROFINET, PROFIBUS, MPI, RS485, RS232, USB
- Power Supply: 24 V DC
- Product Name: PLC SIMATIC S7-1200



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Product Description

SIEMENS SIMATIC PLC S7-1200 6ES7241-1AH30-0XB0 CM1241 RS232 Communication modules

Product Name: SIEMENS SIMATIC PLC S7-1200 6ES7241-1AH30-0XB0 CM1241 RS232 Communication Module

Introduction:

The SIEMENS SIMATIC PLC S7-1200 6ES7241-1AH30-0XB0 CM1241 is a communication module designed for the SIMATIC S7-1200 series PLC. It enables RS232 communication, allowing the PLC to establish communication links with external devices and systems.

Origin: Germany

Product Specifications:

- Product Name: SIEMENS SIMATIC PLC S7-1200 6ES7241-1AH30-0XB0 CM1241
- Communication Module Type: CM1241
- Communication Interface: RS232
- Communication Protocol: RS232
- Baud Rate: Configurable
- Data Bits: Configurable
- Parity: Configurable
- Stop Bits: Configurable
- Isolation: Non-isolated
- Mounting Type: Snap-on to the S7-1200 PLC
- Dimensions (W x H x D): 30 mm x 100 mm x 75 mm
- Weight: Approximately 90 g

Product Features:

- Enables RS232 communication for the SIMATIC S7-1200 PLC.
- Allows the PLC to communicate with external devices and systems via the RS232 interface.
- Supports configurable settings for baud rate, data bits, parity, and stop bits to match the communication requirements.
- Provides reliable and secure communication between the PLC and external devices/systems.
- Designed for easy installation and integration with the SIMATIC S7-1200 PLC.
- Equipped with status LEDs for quick visual indication of module status and communication activity.

Functionality:

- The CM1241 module enables the SIMATIC S7-1200 PLC to establish communication links with external devices and systems using the RS232 interface.
- It allows the PLC to exchange data and information with devices such as HMI panels, PCs, printers, and other RS232-compatible devices.
- The module supports configurable settings for baud rate, data bits, parity, and stop bits, ensuring compatibility with the communication requirements of the connected devices.
- It provides reliable and secure communication, allowing for the seamless integration of the PLC into larger automation systems or network environments.
- The CM1241 module is designed to be easily installed and integrated into the automation system, providing seamless operation.
- The status LEDs on the module provide visual indication of module status and communication activity, aiding in monitoring and troubleshooting.

Please note that for detailed technical specifications and a comprehensive list of features, it is recommended to refer to the official documentation or product datasheet provided by SIEMENS.





Signal modules, communication modules, and signal boards	Order Number	
SM 1221 8 x 24 VDC Input	6ES7 221-1BF30-0XB0	Signal modules
SM 1221 16 x 24 VDC Input	6ES7 221-1BH30-0XB0	
SM 1222 8 x 24 VDC Output	6ES7 222-1BF30-0XB0	
SM 1222 16 x 24 VDC Output	6ES7 222-1BH30-0XB0	
SM 1222 8 x Relay Output	6ES7 222-1HF30-0XB0	
SM 1222 16 x Relay Output	6ES7 222-1HH30-0XB0	
SM 1223 8 x 24 VDC Input / 8 x 24 VDC Output	6ES7 223-1BH30-0XB0	
SM 1223 16 x 24 VDC Input / 16 x 24 VDC Output	6ES7 223-1BL30-0XB0	
SM 1223 8 x 24 VDC Input / 8 x Relay Output	6ES7 223-1PH30-0XB0	
SM 1223 16 x 24 VDC Input / 16 x Relay Output	6ES7 223-1PL30-0XB0	
SM 1231 4 x Analog Input	6ES7 231-4HD30-0XB0	
SM 1232 2 x Analog Input	6ES7 232-4HB30-0XB0	
SM 1234 4 x Analog Input / 2 x Analog Output	6ES7 234-4HE30-0XB0	
Communication modules	CM 1241 RS232	6ES7 241-1AH30-0XB0
CM 1241 RS485	6ES7 241-1CH30-0XB0	
Signal boards	SB 1223 2 x 24 VDC Input / 2 x 24 VDC Output	6ES7 223-0BD30-0XB0
SB 1232 1 Analog Output	6ES7 232-4HA30-0XB0	

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