

SIMATIC S7-200 CN

Product Data Sheet

6ES7232-0HB22-0XA8

SIMATIC S7-200 CN EM 232 analog output module

ANALOG OUTPUTS	VOLTAGE OUTPUT RANGE	RESOLUTION	MODULE POWER CONSUMPTION
2 channels	±10 V	12 bit	2 W

Siemens 6ES7232-0HB22-0XA8 is a SIMATIC S7-200 CN EM 232 analog output module designed for SIMATIC S7-200 CN automation equipment. It provides the documented interfaces, electrical characteristics and installation format associated with this exact order number.

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VERIFIED TECHNICAL DATA

Analog outputs	2 channels
Voltage output range	±10 V
Resolution	12 bit
Module power consumption	2 W
Module designation	EM 232
Width	46 mm
Height	80 mm
Depth	62 mm
Measured weight	120 g

ADDITIONAL PRODUCT DATA

Naked product size	4.6 x 6.1 x 9.5 cm
Naked product weight	0.12 kg

DOCUMENTED USE SETTINGS

Production Automation Systems: Machine sequencing and interlocking.

Utility Process Control: Pump-station equipment control.

Facility Automation Networks: Central plant equipment monitoring.

SYSTEM COMPATIBILITY

6ES7232-0HB22-0XA8 is a SIMATIC S7-200 CN EM 232 analog output module in the SIMATIC S7-200 CN family. Confirm the complete order code, installed position and documented analog outputs of 2 channels before wiring or mechanical installation.

PRODUCT EVIDENCE

Siemens manufacturer documentation for 6ES7232-0HB22-0XA8