

GE D20 REMOTE I/O MODULES

Product Data Sheet

WESDAC D20A SBA0009-00

D20 analog input module

FUNCTION	FAMILY	ORIGIN	WEIGHT
D20 analog input module	GE D20 remote I/O modules	United States	3.00 kg

GE WESDAC D20A SBA0009-00 is a D20 analog input module for the GE D20 remote I/O modules. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Analog Inputs	32 differential channels
Voltage Ranges	± 1 , ± 5 and ± 10 V
Current Ranges	± 1 , ± 2.5 , ± 5 , ± 10 and ± 20 mA
A/D Resolution	14 bit plus sign
Voltage Accuracy	$\pm 0.05\%$
Current Accuracy	$\pm 0.1\%$
Input Impedance	44 Mohm $\pm 5\%$ for V DC
Conversion Time	550 ms at 60 Hz
Processor	Freescall 68HC11, 8 bit
Processor Clock	2 MHz

ADDITIONAL PRODUCT DATA

EEPROM	512 bytes
D.20 Link Ports	2
Maintenance Port	RS-232 at 9600 baud
Power Input	20 to 60 V DC
Typical Power	7 W

OFFICIAL APPLICATIONS

- Substation analog telemetry panels: SCADA Remote I/O Systems
- Pipeline remote terminal cabinets: RTU Data Acquisition Systems
- Remote pumping station telemetry: SCADA Measurement Systems

SYSTEM COMPATIBILITY

Match WESDAC D20A SBA0009-00 to the installed GE D20 remote I/O modules, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[GE Vernova D20 Analog Input Module](#)

Official GE Vernova D20 Analog Input Module documentation

AMIKON PRODUCT SUPPORT

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