

MARK VIe ANALOG I/O SYSTEM

Product Data Sheet

IS200TBAIH1CDC

analog I/O terminal board

FUNCTION analog I/O terminal board	FAMILY Mark VIe analog I/O system	ORIGIN United States	WEIGHT 1.50 kg
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GE Mark VIe IS200TBAIH1CDC is a analog I/O terminal board for the Mark VIe analog I/O system. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Board family	TBAIH1C analog I/O terminal board
Compatible IO packs	PAIC H1A/H1B and YAIC variants
Analog input count	10 channels
Primary input range	Inputs 1–8: -10 to +10 V or 0 to 20 mA
Auxiliary input range	Inputs 9–10: -5 to +5 V or -1 to 20 mA
Analog output count	2 channels
Output range	0 to 20 mA or 0 to 16.3 V
Transmitter power	22.8 to 25.2 V DC
Transmitter current	21 mA maximum
Output terminals	TB2-45/46 and TB2-47/48

ADDITIONAL PRODUCT DATA

Control platform	GE Mark VIe
Field connection	Pluggable terminal blocks
Hazardous location	Approved configurations per Mark VIe manual
Revision identity	H1C hardware with DC revision suffix

OFFICIAL APPLICATIONS

- Gas turbine analog signal termination: Mark VIe Control Systems
- Turbine auxiliary analog I/O panels: Turbine Control Systems
- Driver instrumentation termination: Process Compressor Controls

SYSTEM COMPATIBILITY

Match IS200TBAIH1CDC to the installed Mark VIe analog I/O system, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[GE official manufacturer documentation](#)

<https://www.gevernova.com/gas-power/products/digital-and-controls/mark-vie-control-system>

AMIKON PRODUCT SUPPORT

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