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Data Sheet

August 2, 2026

GE / BENTLY NEVADA ADRE

GE / Bently Nevada ADRE-208 Data Acquisition Interface

GE / Bently Nevada ADRE-208 Data Acquisition Interface The GE / Bently Nevada ADRE-208 isaData Acquisition Interface Unit (DAIU) used with ADRE for Windows software for multi-channel rotating-machinery diagnostics. ADRE combines oscilloscope, spectrum analyzer, filter, and recorder functions for machinery data capture with real-time computer display. Each DAIU supports multi-channel acquisition (system configurations up to 16 channels). Inputs include dynamic transducers (proximity, velocity, accelerometer, dynamic pressure), static/process signals, and Keyphasor or other speed inputs. Units operate from AC or battery power for portable test-stand and machine-site use. The original 208 connects via notebook docking port or ISA card; the later 208-P uses Enhanced Parallel Port (EPP). A 208 cannot be networked with a 208-P. The GE / Bently Nevada ADRE-208 isaData Acquisition Interface Unit (DAIU) used with ADRE for Windows software for multi-channel rotating-machinery diagnostics. ADRE combines oscilloscope, spectrum analyzer, filter, and recorder functions for machinery data capture with real-time computer display. Each DAIU supports multi-channel acquisition (system configurations up to 16 channels). Inputs include dynamic transducers (proximity, velocity, accelerometer, dynamic pressure), static/process signals, and Keyphasor or other speed inputs. Units operate from AC or ba

No photo

MODEL

**GE / Bently Nevada
ADRE 208**

CALIBRATION

**N/A — off-catalog
OEM datasheet**

CONDITION

**See OEM
documentation**

STATUS

**Not listed on
Aumictech
inventory**

RFQ / SKU

208

LISTING

**Off-catalog — OEM dat
asheet only**

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 · 811210 · 541380

Features & description

From manufacturer datasheet

Features

- Portable DAIU for ADRE for Windows
- Multi-channel machinery data acquisition (up to 16 channels system class)
- Dynamic, static/process, and Keyphasor/speed inputs
- Real-time display on host computer
- Multiple triggering modes for unattended logging
- AC or battery powered; portable chassis
- Backward compatible with ADRE 3 databases (software)
- Related: ADRE 208-P (EPP interface)

208 Characteristics / Specifications

PARAMETER	VALUE
Model	ADRE-208 (208 DAIU)
Manufacturer	GE / Bently Nevada
Instrument Type	Data Acquisition Interface Unit
Software	ADRE for Windows
Channels	multi-channel; system up to 16 channels class
Input Types	proximity, velocity, accelerometer, dynamic pressure; static/process; Keyphasor/speed
Measurement Range (typical dealer tables)	0 to +/-25 Vdc class for applicable inputs
Operating Temperature (typical)	0 to +50 C
Power	AC or internal battery
Host Interface (208)	notebook docking port or ISA card option
Related Model	208-P DAIU (Enhanced Parallel Port; ordering family 102351-AXX-BXX, e.g. 04 EPP)
Related	ADRE 208-P (EPP interface)
Operating temperature	(typical): 0 to +50 C

General Specifications & Supplementary Characteristics

PARAMETER	VALUE
Operating temperature	(typical): 0 to +50 C
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Power	AC or internal battery
Host Interface (208)	notebook docking port or ISA card option
Related Model	208-P DAIU (Enhanced Parallel Port; ordering family 102351-AXX-BXX, e.g. 04 EPP)

Full OEM specifications

Complete technical content extracted from the manufacturer datasheet. Sparse OEM tables are reconstructed as tables below; other text is preserved as paragraphs.

Specifications

Specifications

PARAMETER	VALUE
Model	ADRE-208 (208 DAIU)
Manufacturer	GE / Bently Nevada
Instrument Type	Data Acquisition Interface Unit
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Measurement Range (typical dealer tables)	0 to +/-25 Vdc class for applicable inputs
Operating Temperature (typical)	0 to +50 C
Power	AC or internal battery
Host Interface (208)	notebook docking port or ISA card option
Related Model	208-P DAIU (Enhanced Parallel Port; ordering family 102351-AXX-BXX, e.g. 04 EPP)

Dimensions (208-P class listings): about 36.8 x 35.6 x 12.7 cm

Note: 208 and 208-P cannot be interconnected

Standard Operating Conditions

Use with a compatible host PC running ADRE for Windows. Select the correct interface adapter option for 208 vs 208-P. Observe Keyphasor wiring and transducer grounding practices.

Operational Notes

User title "ADRE-208" refers to the 208 DAIU lineage; confirm faceplate 208 vs 208-P before choosing host cabling. Catalog photo matching may be unavailable for this SKU.

Available from Aumictech

Used and refurbished unit evaluated in-house. Calibration: N/A — off-catalog OEM datasheet. See OEM documentation · Not listed on Aumictech inventory.

Request a quote: sales@aumictech.com · +1 (484) 841-9341

Aumictech

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Technical content from manufacturer specifications. Unit photo/stock from Aumictech listing when available. Specifications subject to OEM documentation and unit condition.