

**Aumictech**

Test & measurement • bought, sold, repaired, calibrated

Data Sheet

August 12, 2026

GE / BENTLY NEVADA

GE / Bently Nevada 102355-01 Computer DAIU Data Input to Data Output Interface Cord

The GE / Bently Nevada 102355-01 is a Computer DAIU (Data Input to Data Output) Interface Cord. This cord facilitates data transfer between a computer and a DAIU, commonly used in industrial monitoring systems. It ensures reliable communication for critical data acquisition and control processes.



MODEL

**GE / Bently Nevada
102355-01**

CALIBRATION

**Available on
request**

CONDITION

Used

STATUS

In stock

RFQ / SKU

102355-01

LISTING

<https://aumictechlabs.com/products/102355-01-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 • 811210 • 541380

This unit

The GE / Bently Nevada 102355-01 is a Computer DAIU (Data Input to Data Output) Interface Cord that connects a computer to a DAIU unit within Bently Nevada machinery monitoring systems. This interface cord enables reliable data transfer between the computer and DAIU hardware, serving as a critical component in the ADRE (Advanced Diagnostics and Remaining Life Evaluation) system for real-time machinery data acquisition and analysis. Technical Specifications Connectors and Interfaces DAIU connector: 68-pin male Computer interface: Enhanced Parallel Port (EPP) Cable length: 2 ft and 4 ft variants available Data Acquisition Channel count: Up to 16 channels Signal inputs: 8 signal inputs Signal types: Dynamic transducer signals (proximity probes, velocity transducers, accelerometers) and static signals (process variables from

transmitters) Keyphasor/speed input support Key Features Real-time data display on computer screen during acquisition Backward compatible with existing ADRE 3 databases Supports both AC and battery-powered DAIU operation for portable deployment in test stands or on-site machinery locations Highly configurable for standard and non-standard input types Eliminates need for separate oscilloscope, spectrum analyzer, or filter equipment in many applications Typical Applications Multi-channel machinery data acquisition and monitoring. Dynamic and static signal measurement from industrial transducers and process instrumentation. Real-time condition monitoring and diagnostics of rotating equipment. Compatibility & Integration System Compatibility ADRE systems including ADRE-208 and ADRE-208P Backward compatible with ADRE 3 databases EPP-capable computers (EPP mode required for 208-P DAIU operation) Compatible with modern desktop and notebook computer systems equipped with enhanced parallel ports

Features & description

From manufacturer datasheet

Technical Specifications Connectors and Interfaces

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Key Features

Real-time data display on computer screen during acquisition Backward compatible with existing ADRE 3 databases Supports both AC and battery-powered DAIU operation for portable deployment in test stands or on-site machinery locations Highly configurable for standard and non-standard input types Eliminates need for separate oscilloscope, spectrum analyzer, or filter equipment in many applications

Compatibility & Integration System Compatibility

ADRE systems including ADRE-208 and ADRE-208P Backward compatible with ADRE 3 databases EPP-capable computers (EPP mode required for 208-P DAIU operation) Compatible with modern desktop and notebook computer systems equipped with enhanced parallel ports

GE / Bently Nevada 102355-01 — Repair & Calibration Service

Aumictech offers NIST-traceable calibration and repair for the GE / Bently Nevada 102355-01. All calibrations are performed to NIST-traceable standards and ship with a certificate. Turnaround is typically 1–3 business days after receipt. Standard Cal Pass/fail cert + NIST sticker Cal with Data Full NIST cert with measured values Request Calibration → Request Repair Quote →

GE / Bently Nevada 102355-01 price

This GE / Bently Nevada 102355-01 is listed at . Calibration is available separately from . Contact us for volume pricing or if you need multiple units.

GE / Bently Nevada 102355-01 calibration cost

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Unit notes

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102355-01 Specifications

PARAMETER	VALUE
DAIU connector	68-pin male
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Cable length	2 ft and 4 ft variants available Data Acquisition
Channel count	Up to 16 channels
Signal inputs	8 signal inputs
Signal types	Dynamic transducer signals (proximity probes, velocity transducers, accelerometers) and static signals (process variables from transmitters)

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.

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Keyphasor/speed input support

Key Features

Real-time data display on computer screen during acquisition

Backward compatible with existing ADRE 3 databases

Supports both AC and battery-powered DAIU operation for portable deployment in test stands or on-site machinery locations

Highly configurable for standard and non-standard input types

Eliminates need for separate oscilloscope, spectrum analyzer, or filter equipment in many applications

Compatibility & Integration System Compatibility

ADRE systems including ADRE-208 and ADRE-208P

Backward compatible with ADRE 3 databases

EPP-capable computers (EPP mode required for 208-P DAIU operation)

Compatible with modern desktop and notebook computer systems equipped with enhanced parallel ports

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[Request Calibration](#) → [Request Repair Quote](#) →

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Available from Aumictech

Used and refurbished unit evaluated in-house. Calibration: Available on request. Used · In stock.

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

Aumictech

788 S 500 E, Pleasant Grove, UT 84062
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<https://aumictechlabs.com>

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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.