

GENIUS DISTRIBUTED I/O SYSTEMS

Product Data Sheet

IC660BBA026

current-source analog input block

FUNCTION	FAMILY	ORIGIN	WEIGHT
current-source analog input block	Genius distributed I/O systems	United States	1.45 kg

GE Genius I/O IC660BBA026 is a current-source analog input block for the Genius distributed I/O systems. The values below are limited to the exact documented article.

01

VERIFIED TECHNICAL DATA

Input Channels	6
Signal Range	4 to 20 mA
Block Supply	24/48 V DC
Maximum Supply Current	0.7 A
Channel Isolation	Each input isolated
Loop Excitation	24 V current-loop supply per input
Scaling	Independent linear scaling by channel
Open-Wire Detection	Supported
Alarm Reporting	Low and high alarms
Bus Switching	Dedicated BSM control output

- Treatment Basins and Pumping Instrumentation Networks: Analog process acquisition
- Storage Tanks and Reactor Instrumentation Systems: Process signal acquisition
- Boiler Auxiliaries and Cooling Water Systems: Plant analog monitoring

Match IC660BBA026 to the installed Genius distributed I/O systems, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[GE official manufacturer documentation](#)