VERSAMAX

Product Data Sheet

IC200GBI001

Genius Network Interface Unit

MODULES PER RACK	RACK CAPACITY	NETWORK INPUT DATA	NETWORK OUTPUT DATA
8 maximum	**8 maximum**	**128 bytes per bus scan**	**128 bytes per bus scan**

IC200GBI001 is a Genius Network Interface Unit in the VersaMax family. It connects a compatible VersaMax I/O station to a host controller through a Genius bus.

01 VERIFIED TECHNICAL DATA

Modules per rack	8 maximum
Rack capacity	8 maximum
Network input data	128 bytes per bus scan
Network output data	128 bytes per bus scan
Discrete input memory	1024 points
Discrete output memory	1024 points
Analog input memory	128 bytes
Analog output memory	128 bytes
5 V current consumption	250 mA
3.3 V current consumption	10 mA

Values follow the unit photographs and applicable documents identified on page 2.

02 ADDITIONAL PRODUCT DATA

Serial bus addresses	0 to 31
Network data rates	38.4; 76.8; 153.6 kbaud
153.6 kbaud bus modes	Standard or extended
Power supply mounting	Directly on NIU
Configuration interface	Serial connection

03 DOCUMENTED USE SETTINGS

Water Treatment and Wastewater Processing: Municipal Drinking Water Treatment.

Industrial Manufacturing and Production Automation: Industrial Production and Assembly.

Chemical Manufacturing and Process Production: Industrial Chemical Production.

04 SYSTEM COMPATIBILITY

IC200GBI001 belongs to the VersaMax platform and serves as a Genius Network Interface Unit. Match the complete article code and installed hardware revision before using the applicable manufacturer documentation.

05 PRODUCT EVIDENCE

GE Fanuc GFK-1551Q, VersaMax Genius Network Interface Unit

AMIKON PRODUCT SUPPORT

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