VERSAMAX

Product Data Sheet

IC200PNS001

PROFINET Remote I/O Scanner

PROFINET INTERFACE	INPUT DATA CAPACITY	OUTPUT DATA CAPACITY	COMBINED I/O DATA
Version 2.2 Class A IO-Device	**1440 bytes**	**1440 bytes**	**2880 bytes**

IC200PNS001 is a PROFINET Remote I/O Scanner in the VersaMax family. It links a compatible VersaMax I/O station to a PROFINET controller.

01 VERIFIED TECHNICAL DATA

PROFINET interface	Version 2.2 Class A IO-Device
Input data capacity	1440 bytes
Output data capacity	1440 bytes
Combined I/O data	2880 bytes
I/O update intervals	1/2/4/8/16/32/64/128/256/512 ms
Input status bits	32
Output control bits	32
I/O modules per station	8 maximum
Expansion racks	Not supported
Network topologies	Line; star; redundant-media ring

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

02 ADDITIONAL PRODUCT DATA

Ethernet port count	2
Communication media	10/100BASE-T copper
Connectors	RJ45
Maximum link distance	100 m
Power requirement	3 W

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

IC200PNS001 belongs to the VersaMax platform and serves as a PROFINET Remote I/O Scanner. Match the complete article code and installed hardware revision before using the applicable manufacturer documentation.

05 PRODUCT EVIDENCE

GE Intelligent Platforms VersaMax remote I/O specifications, catalog page 1.144

AMIKON PRODUCT SUPPORT

+86-18020776786 INFO@AMIKON.CN **AMIKONG.COM**