

FOXBORO I/A SERIES DCS

Product Data Sheet

FBM231 P0926GV

Redundant Field Device System Integrator

FUNCTION	FAMILY	ORIGIN	WEIGHT
Redundant Field Device System Integrator	Foxboro I/A Series DCS	United States	0.30 kg

Foxboro FBM231 P0926GV is a Redundant Field Device System Integrator for the Foxboro I/A Series DCS. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

INPUT VOLTAGE RANGE	24 V dc +5%, -10%
CONSUMPTION	7 W (maximum) each module
TEMPERATURE	-20 to +70 deg C (-4 to +158 deg F)
RELATIVE HUMIDITY	5 to 95% (noncondensing)
DCI Block Connections	Up to 2,000
Fastest ECB Block Period	500 msec
I/O Function	Serial communication
Channel Configuration	4 ports
Signal Range	Serial device integration
Module Fieldbus	Redundant 2 Mbps

ADDITIONAL PRODUCT DATA

Supply Voltage	24 V DC
Mounting	Modular baseplate
Operating Temperature	-20 to +70 deg C
Module Series	200 Series FBM
System Platform	Foxboro DCS

OFFICIAL APPLICATIONS

- Compressor skid signal processing: Process I/O Systems
- Reactor instrumentation control panels: Distributed I/O Systems
- Turbine auxiliary I/O cabinets: Plant Interface Systems

SYSTEM COMPATIBILITY

Match FBM231 P0926GV to the installed Foxboro I/A Series DCS, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Schneider Electric / Foxboro official product specification](#)

<https://paresource.se.com/iасeries/pss/41h2/41h2s231.pdf>

AMIKON PRODUCT SUPPORT

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