

FOXBORO I/A SERIES DCS

Product Data Sheet

FBM218 P0922VW

COMMUNICATION OUTPUT MODULE

FUNCTION COMMUNICATION OUTPUT MODULE	FAMILY Foxboro I/A Series DCS	ORIGIN United States	WEIGHT 0.30 kg
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Foxboro FBM218 P0922VW is a COMMUNICATION OUTPUT MODULE for the Foxboro I/A Series DCS. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

System Platform	I/A Series DCS
Analog Accuracy	+/-0.05 % of span (4-20 mA)
Resolution	13 bits
Maximum Load	750 Ω per channel
Max Slew Rate	20 mA in 60 ms
Power Supply	24 V DC nominal (+5 % / -10 %)
Operating temperature	-20 deg C ... +70 deg C
Storage temperature	-40 deg C ... +70 deg C
Relative humidity	5 ... 95 % non-condensing
I/O Function	Redundant HART output

ADDITIONAL PRODUCT DATA

Channel Configuration	8 outputs
Signal Range	4 to 20 mA with HART
Module Fieldbus	Redundant 2 Mbps
Supply Voltage	24 V DC
Mounting	Modular baseplate

OFFICIAL APPLICATIONS

- Plant process network stations: Industrial Communication Systems
- Boiler control network cabinets: Plant Network Systems
- Pipeline DCS communication cabinets: Control Network Systems

SYSTEM COMPATIBILITY

Match FBM218 P0922VW 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

[Amikon model-specific product data sheet](#)

<https://www.amikong.com/Foxboro-c475.html>

AMIKON PRODUCT SUPPORT

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