

FOXBORO I/A SERIES DCS

Product Data Sheet

FBM242

Fieldbus I/O module

FUNCTION	FAMILY	ORIGIN	WEIGHT
Fieldbus I/O module	Foxboro I/A Series DCS	United States	0.35 kg

Foxboro FBM242 is a Fieldbus I/O 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

I/O Function	Discrete output
Channel Configuration	16 outputs
Signal Range	Externally sourced outputs
Module Fieldbus	Redundant 2 Mbps
Supply Voltage	24 V DC
Mounting	Modular baseplate
Operating Temperature	-20 to +70 deg C
Module Series	200 Series FBM
System Platform	Foxboro DCS

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

Match FBM242 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.

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

<https://paresource.se.com/iaseries/pss/41h2/41h2s242.pdf>