

Foxboro - Foxboro 200 Series**P0926GW**

FBM232 Field Device System Integrator Module

Verified model data

Manufacturer	Foxboro
Part number	P0926GW
Functional designation	FBM232
Ethernet	Single 10/100 Mbps copper RJ-45
Module Fieldbus	Redundant 2 Mbps
Module dimensions	4.5 × 10.2 × 10.4 cm (W × H × D)
Module net weight	0.284 kg, approximate
Operating temperature	Rev A to J: -20 to +70°C; Rev K and later: 0 to +70°C
Storage temperature	-40 to +70°C
Relative humidity	5 to 95%, non-condensing

Selection summary

Foxboro P0926GW exchanges process data with supported Ethernet field devices through a driver configured for the target protocol.

The module converts device-specific communication into Foxboro DCS Distributed Control Interface data while retaining Module Fieldbus communication with an associated controller.

It is used when Ethernet-connected analyzers, PLCs or packaged systems must be integrated into the DCS without assigning their protocol handling to a general analog module.

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Foxboro - Foxboro 200 Series**P0926GW****Additional verified data****Device Integration**

- A downloadable driver handles the supported device protocol
- Up to 64 devices can be addressed when the application permits
- Device data is mapped into DCI blocks for control-system use

Ethernet Design

- The field port supports 10 or 100 Mbps copper Ethernet
- Multiple devices require an appropriate hub or switch
- IP addressing, polling and switch behavior must match the driver design

Configuration Recovery

- Preserve the XML port and device configuration
- Archive the driver package and DCI map
- Validate update timing and reconnect behavior after commissioning

Application checkpoints

- Ethernet field-device integration into Foxboro DCS
- Protocol conversion using a supported FBM232 driver
- Data exchange between packaged equipment and DCI control blocks

Evidence boundary: Exact P0926GW identity, FBM232 role, physical values and stated maxima are official. Actual capacity is not represented as guaranteed for every driver.

Source basis: Foxboro PSS 41H-2S232.

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