

DMG

Data Mediation Gateway



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Reconfigurable Multi-Purpose Protocol Conversion / Combining / Splitting System

P/N= 0125-1001

Specifications:

- Model: DMG (Data Mediation Gateway)
- Product: Protocol Converter, Combiner, Splitter
- OS: Linux Based Embedded System
- USB Ports: 4
- Ethernet Ports: 1
- Monitor Ports: 1 Mini-HDMI and 1 Mini Display
- Power: 12v DC Power Supply (Included)
- Adaptor: 1 USB to Serial Adaptor (Included)
- Cable: 1 Standard Ethernet Cable (Included)

Basic Configuration:

- 3 Total Active Protocol Inputs / Outputs (Example: 2 Inputs and 1 Output)
- Allows the Creation of up to 40 Total ID Mappings

Features:

- Performs Protocol Conversions of Both Serial Port and Ethernet Based Communications
- A User Interface for Browser Configuration using a PC on the same LAN that the DMG is Connected to
- Extracts useful Data from an Input Protocol, Maps those Data Fields to One or More Output Protocols, then Routes the Data to One or More Groups using Pre-Configured Routing Rules
- Supports up to 4 Serial Ports and Unlimited Ethernet Connections
- Option of Purchasing Additional Inputs / Outputs and ID Mappings

Available Protocols:

- TAP Serial- IN
- TAP Serial- OUT
- XMPP (Jabber)- OUT
- SMS (Text)- OUT
- HTTP - IN

Additional Protocols Coming Soon!