

GRYPHON[®] I/O Card (Version 2)

GRYPHON[®]

The GRYPHON[®] was designed to support multiple communication networks simultaneously, thus offering customers the most flexible product in the marketplace.

Daughter cards support protocols such as CAN, J1850, KWP 2000, LIN, UBP, and others.

GRYPHON[®] I/O Card

- Eight inputs that can be used to read any combination of digital and analog signals
- Four digital outputs with software selectable pull up voltage

Analog Inputs

- 0 - 36 VDC input range
- Selectable gains for higher resolution
- Single ended, 11-bit analog inputs

Digital Inputs

- One input can be used to measure frequency
- Signal divider (1-16) for frequency input

Digital Outputs

- One digital output can be configured for PWM using any frequency between 0.3Hz and 80kHz
- Capable of handling 1,000 ma

The GRYPHON[®] I/O Card



Available

- ▶ C and C++ DLLs
- ▶ VB Sample Code
- ▶ Hercules Support (2 digital inputs)

About Dearborn Group Inc.

Dearborn Group Inc. (DG) specializes in the design and development of intelligent software and hardware protocol interface devices for the in-vehicle and controller area network markets. In addition DG offers consulting services and provides various training seminars on in-vehicle networks.

For additional information: Visit our Web site or contact us at the office listed below.

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