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10 Questions \ 10 Answers

Part Number: GC-CAN-USB

MPN: IPEH-002021, IPEH-002022

EMAIL PRINT

Isolation

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Quantity: 1

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Availability: In Stock; Ships same or next business day; Call for Best Price

DESCRIPTION	FEATURES	SPECS	DOCUMENTATION	REVIEWS	Q&A
MANUFACTURERS PART NUMBER	IPEH-002021, IPEH-002022				
DIMENSIONS	75 x 43 x 22 mm, Isolated version: 87 x 43 x 22 mm				
PRODUCT WEIGHT	78 g, Isolated version: 83 g				
BAUD RATE	CAN: max. 1 MBit/s				
STORAGE SPECIFICATIONS	Temperature: -40°C to +100°C				
POWER CONSUMPTION	1 Channel max. 200 mA				
CERTIFICATIONS	CE, RoHS				
PINOUT	C.I.A. DS-102 (CAN_H = 7, CAN_L = 2, CAN_GND = 3)				
ENCLOSURE	IP20, Plastic Enclosure				
TRANSCIVER	CAN: NXP / Philips PCA82C251				
EMC DIRECTIVE	<ul style="list-style-type: none">EN 55024:2003-10EN 55022:2007-04EC directive 2004/108/EG				
SOFTWARE	<ul style="list-style-type: none">Driver: Windows® 10 8.1, 7; Linux (32/64-bit)Tools: PCAN-View for Windows®Third Party Tools & Drivers: CANopen Object Browser for Windows, CANopen Object Browser for Linux, CANopen Comradline Tool, CANopen-over-TCP/IP Client, CAN Monitor using SocketCAN, CAN Monitor for Mac OS X Lion (10.7)				
CONTROLLER(S)	CAN: NXP / Phillips SJA1000				
I/O & IRQ	automatically assigned via "plug n play"				
SPECIFICATION	CAN: 2.0A (Standard format) and 2.0B (extended format)				
CONNECTOR(S)	<ul style="list-style-type: none">PC: USB plug type A, USB 1.1, compatible to USB 2.0 and 3.0CAN: ISO 11898-2, complies with CIA-recommendation DS 102				
ISOLATION	500 VDC (optional)				
TEMPERATURE RANGE	<ul style="list-style-type: none">Operating: -40°C to +85°C (-40 to 185 °F)Humidity: 15% to 90% (non-condensing)				

RELATED PRODUCTS

PCAN Explorer 6 Software

PCAN Developer Software

PCAN Trace and Data Logger Software

LabVIEW Driver for PCAN Adapters

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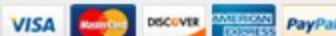
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