# MOS-2230-Z1201E

#### **CANBus iDoor Module**



#### **Features**

- USB to 2x CANBus port module with isolated
- Full size Mini PCle & Module type combo
- Combo USB (Internal/ External) Interface
- Compliant with CAN 2.0A and CAN 2.0B identifiers, According to ISO 11898-1 and ISO 11898-2
- Bit rates up to 1 Mbit/s



### **Specifications**

Technology	CANBus type
Host site Interface	Combo USB (Internal/ External) Interface
Communication Baud Rate	10, 20, 50, 125, 250, 500, 800 and 1000 Kbps
Host site Connector	Internal USB port: Mini PCle thru USB External USB port: 2.0 mm, 2x5-pin, male header
CANBus Connector	1.25 mm, 3-pin, Male type Wafer Box
Support Voltage and Current	+ 5.0 V, 100 mA
LED Status	Power on/off LED: Green LED CAN-1, CAN-2 Tx LED: Red LED
OS Supported	Windows 2000/ XP/ Vista/ 7 (32 and 34-bits)
Temperature Ranges	Operation: -40 to +85° C Storage: -40 to +85° C
Dimensions (L x W x H)	50.59 x 30 x 10 mm

## Ordering Information

Part No.	Product Description.
MOS-2230-Z1201E	CANBus module 2-Ch, USB I/F (-40 to +85° C) with cable and "Chor bracket