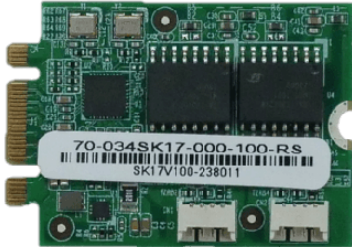


iM2-CAN-2P

M.2 B Key + M Key card supports 2-Port CAN Bus, RoHs



Features

- » M.2 B Key + M Key card supports 2 x Independent CAN ports
- » Up to 1 Mbps transmission speed
- » Support 16 MHz CAN controller frequency

Specifications

| | |
|--------------------------|--|
| Form Factor | |
| Form Factor | M.2 B Key + M Key card |
| System | |
| Chipset | Fintek F81601 (PCIe to 2 CAN bus), Chipanalog CA-IS3062 (CAN Transceiver) |
| Physical Characteristics | |
| Dimensions (LxWxH) (mm) | 30mm x 42mm |
| Net Weight | GW: 100g / NW: 50g |
| I/O Interface | |
| I/O Interface | 2 x CAN-bus/OBD-II : CANBus 2.0 B |
| Environment | |
| Operating Temperature | 0°C ~ 60°C |
| Storage Temperature | -30°C ~ 70°C |
| Humidity | 5% ~ 95%, non-condensing |
| Certifications | |
| Safety & EMC | CE/FCC compliant |
| Card Slot Interface | |
| M.2 | M.2 B/M key 3042 (PCIe gen3 x1 signal) |

Ordering Information

| | |
|----------------|---|
| iM2-CAN-2P-R10 | M.2 B Key + M Key card (3042) supports 2-Port CAN Bus, RoHs |
|----------------|---|

Packing List

| | |
|------------------------------------|-----------------------|
| 1 x iM2-CAN-2P card | 2 x D-SUB9 male cable |
| 1 x QIG (Quick Installation Guide) | |