

## iM2-DLAN2

M.2 B Key & M Key 2280 card supports dual Intel 2.5 GbE LAN, RoHs

## Features

- » M.2 B Key + M Key card supports dual Intel 2.5 GbE LAN
- » Support link aggregation/jumbo frames (9 Kbyte)



## Specifications

| Form Factor              |                                                                               |
|--------------------------|-------------------------------------------------------------------------------|
| Form Factor              | M.2 B/M key 2280                                                              |
| Physical Characteristics |                                                                               |
| Dimensions (LxWxH) (mm)  | 22mm x 80mm                                                                   |
| Net Weight               | GW: 100g / NW: 50g                                                            |
| I/O Interface            |                                                                               |
| Ethernet                 | Description: Speed 100/1000/2500 Mbps                                         |
|                          | External IO 2 x RJ-45                                                         |
|                          | Internal IO 2 X 14-pin LAN port                                               |
|                          | 2 x LAN -<br>LAN1: Intel® I226-V controller<br>LAN2: Intel® I226-V controller |
| Environment              |                                                                               |
| Operating Temperature    | -10°C ~ 65°C                                                                  |
| Storage Temperature      | -20°C ~ 70°C                                                                  |
| Humidity                 | 5% ~95%, non-condensing                                                       |
| Certifications           |                                                                               |
| Safety & EMC             | CE/FCC compliant                                                              |

## Ordering Information

|               |                                                                     |
|---------------|---------------------------------------------------------------------|
| iM2-DLAN2-R10 | M.2 B Key + M Key card (2280) supports dual Intel 2.5 GbE LAN, RoHs |
|---------------|---------------------------------------------------------------------|

## Packing List

|                    |                                   |
|--------------------|-----------------------------------|
| 1 x iM2-DLAN2 card | 1 x RJ-45 connector card          |
| 1 x QIG            | 2 x Flat LAN cable (pitch=1.25mm) |
| 1 x IO shielding   |                                   |