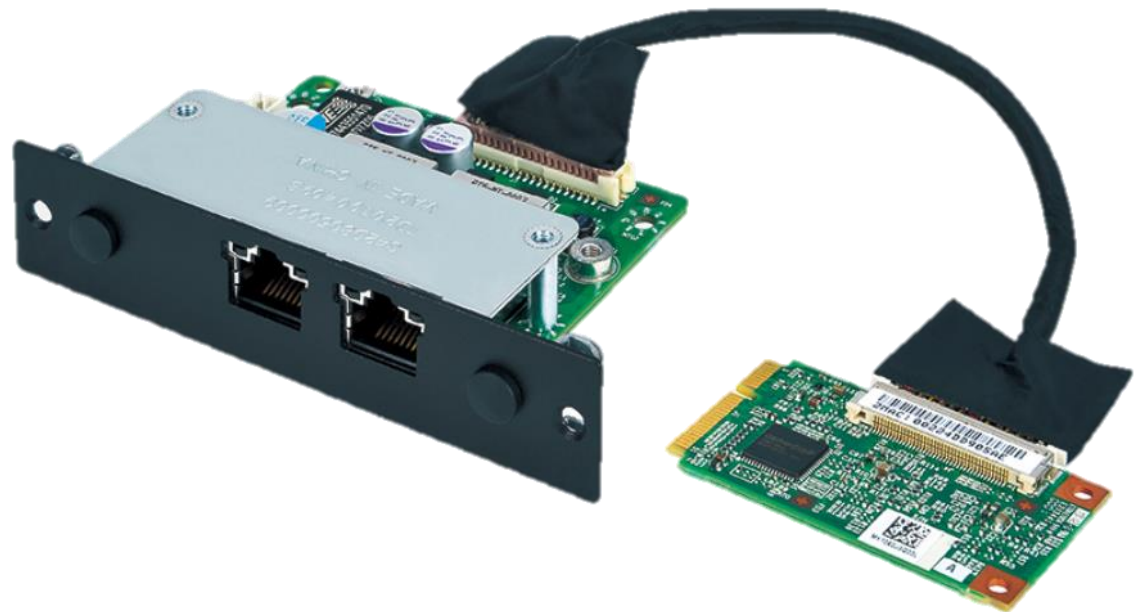


Xpansion Module List for MX1-10FEP

- **ME-02POE-R10**: Dual Isolated mPCIe I/F PoE+ Module (802.3at)
- **MS-48CDN-DT10**: COM+DIO Socket Module
- **MS-01IGN-S10**: Vehicle Electronics Ignition Card
- **MS-04LAN-R10**: 4 Isolated RJ45 Giga LAN Socket Module
- **MS-04LAN-M10**: 4 Isolated M12 Giga LAN Socket Module
- **MS-04POE-R10**: 4 Isolated RJ45 PoE+ Socket Module (802.3at)
- **MS-04POE-M10**: 4 Isolated M12 PoE+ Socket Module (802.3at)

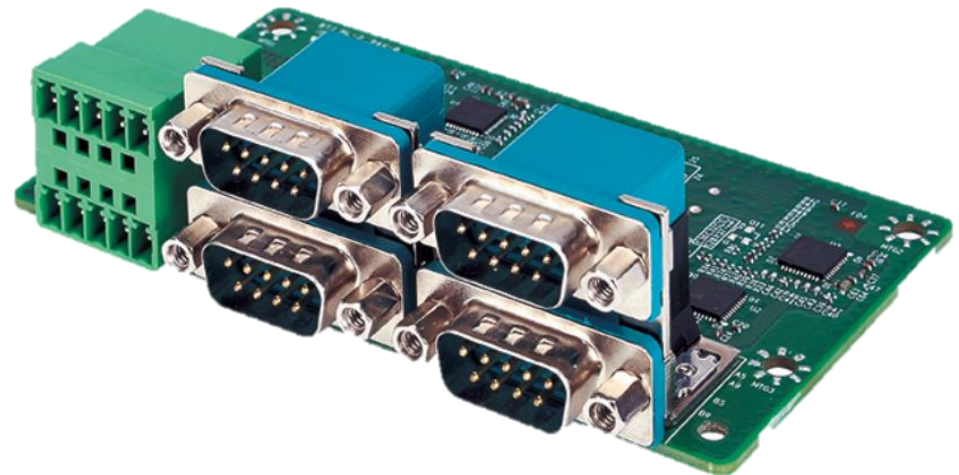
ME-02POE-R10

- **ME-02POE-R10: Dual Isolated mPCIe I/F PoE+ Module (802.3at)**
 - MiTAC Xpansion Slot Design
 - 2 x PoE+, IEEE802.3at
 - Support both 802.3af and 802.3at modes
 - Dual Intel Ethernet Controller i210-IT
 - Support 10/100/1000 Mbps Data Rate
 - Support Single Port up to 25.5W; Maximum Power Budget 30W



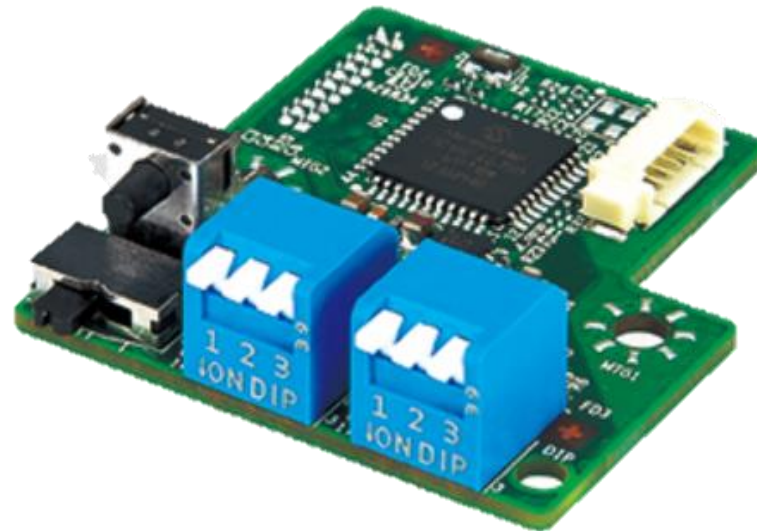
MS-48CDN-DT10

- **MS-48CDN-DT10: COM+DIO Socket Module**
 - MiTAC Xpansion Slot Design
 - 4x RS-232/422/485 Serial Ports
 - 8x Optical Isolated DIO (4 in/4 out)
 - Electrical Isolation: 2kV rms
 - Bauderate: 921.6 Kbps
 - Optical Isolated DIO: 3.75kV rms



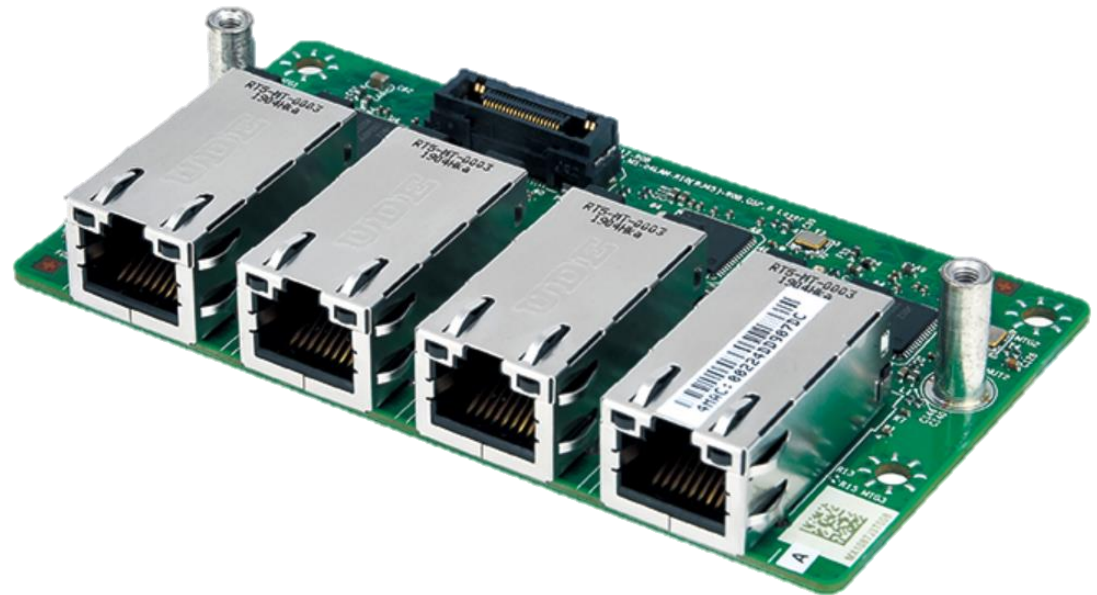
MS-01IGN-S10

- **MS-01IGN-S10: Vehicle Electronics Ignition Card**
 - MiTAC Xpansion Slot Design
 - 12V and 24V Car Battery mode switch
 - Delay Power ON Time Control
 - Delay Power OFF Time Control



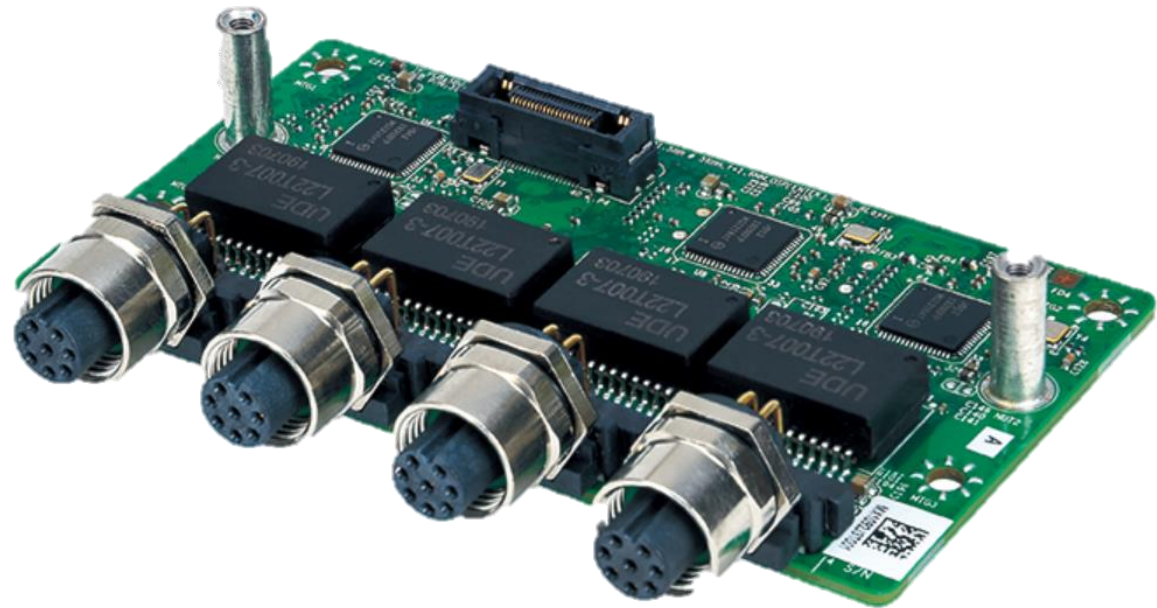
MS-04LAN-R10

- **MS-04LAN-R10: 4 Isolated RJ45 Giga LAN Socket Module**
 - MiTAC Xpansion Slot Design
 - 4 x Intel Ethernet Controller i210-IT
 - Support 10/100/1000 Mbps Data Rate
 - RJ45 Connector Type



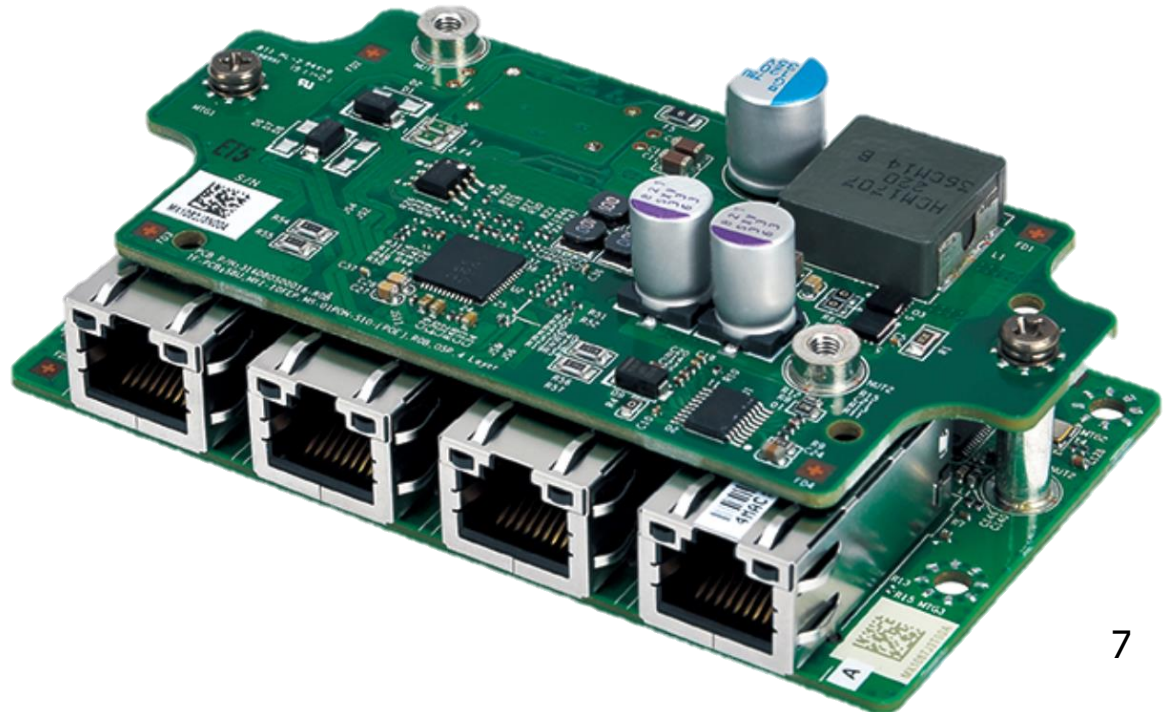
MS-04LAN-M10

- **MS-04LAN-M10: 4 Isolated M12 Giga LAN Socket Module**
 - MiTAC Xpansion Slot Design
 - 4 x Intel Ethernet Controller i210-IT
 - Support 10/100/1000 Mbps Data Rate
 - M12 Lockable Connector Type



MS-04POE-R10

- **MS-04POE-R10: 4 Isolated RJ45 PoE+ Socket Module (802.3at)**
 - MiTAC Xpansion Slot with Board to Board Design
 - 4 x PoE+, IEEE802.3at
 - Support both 802.3af and 802.3at modes
 - 4 x Intel Ethernet Controller i210-IT
 - Support 10/100/1000 Mbps Data Rate
 - RJ45 Connector Type
 - Support Single Port up to 25.5W; Maximum Power Budget 50W



MS-04POE-M10

- **MS-04POE-M10: 4 Isolated M12 PoE+ Socket Module (802.3at)**
 - MiTAC Xpansion Slot with Board to Board Design
 - 4 x PoE+, IEEE802.3at
 - Support both 802.3af and 802.3at modes
 - 4 x Intel Ethernet Controller i210-IT
 - Support 10/100/1000 Mbps Data Rate
 - M12 Lockable Connector Type
 - Support Single Port up to 25.5W; Maximum Power Budget 50W

