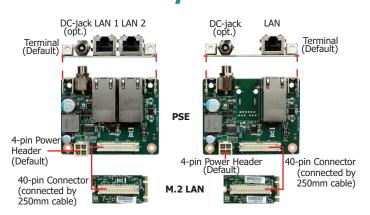
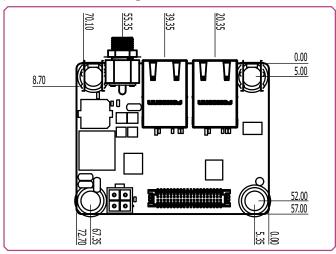


M.2-1PSE/2PSE



Mechanical Drawing



Ordering Information

Module Name	P/N	RJ45
M.2-1PSE	770-M21PS1-000G	1
M.2-2PSE	770-M22PS1-000G	2

Features

PORT	1 RJ45/2 RJ45
INTERFACE	PCIe x1
FORM FACTOR	M.2 B-M key 22mm x 42mm (0.87" x 1.65")

Specifications

I/O CONNECTORS

• M.2-1PSE: 1 connector for 1 external LAN port M.2-2PSE: 2 connectors for 2 external LAN ports

POWER INPUT

• 9V-36V: 4-pin header (default), DC jack (opt.)

POWER OUTPUT

• Compliant IEEE 802.3af, up to 15.4W at 48V per PoE port

MOUNTING

- Terminal (Default)
- Bracket (Optional)

APPLIED MODELS

• All DFI systems and boards with M.2 interface.

TEMPERATURE

Operating: 0°C to 70°CStorage: -40°C to 85°C

HUMIDITY

• 5% to 90%

DIMENSIONS

• M.2 B-M key 22mm x 42mm (0.87" x 1.65")



Packing List

• 1 M.2-PSE module	
• 1 M.2-LAN module	
• 1 cable (Length: 250mm)	TBD