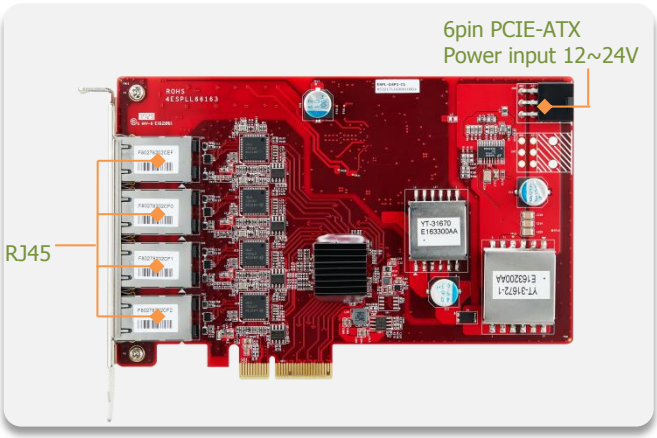
ESPL-G4P1

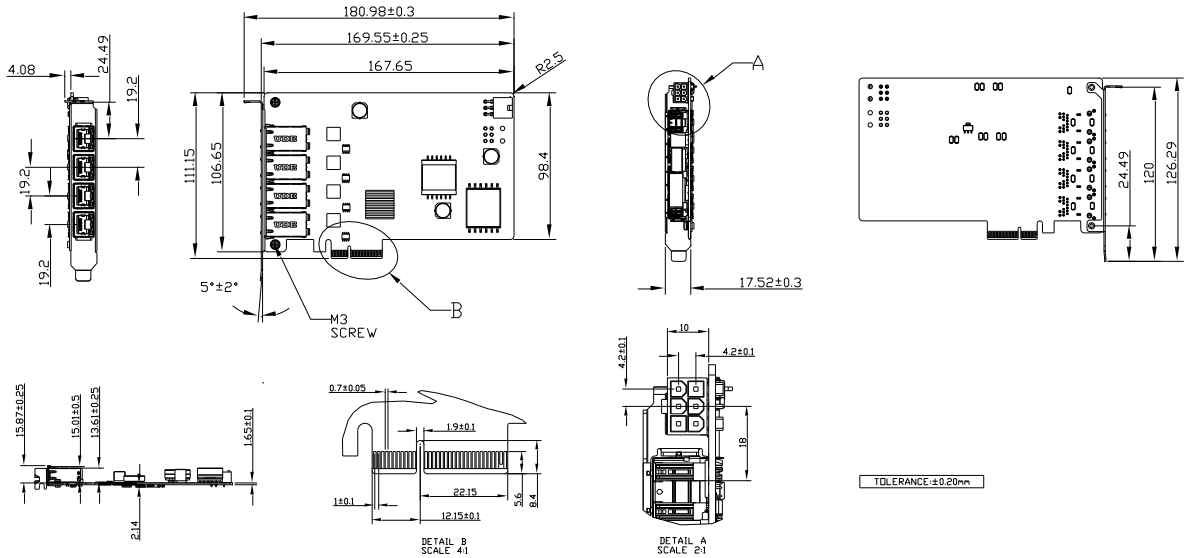
PCIe to four isolated PoE/PoE+ Module



Features

- Supports four isolated GbE LAN ports
- Four independent PSE channels
- Complies with IEEE 802.3af, up to 15.4W at 48V per PoE port
- Complies with IEEE 802.3at, up to 25.5W at 54V per PoE port
- Supports power input 12V~24V from 6pin PCIE-ATX
- Total power budget is 75W for 4 output PoE ports with maximum 25.5W per port
- Complies with EN61000-4-5 2kV Surge protection
- Complies with IEC 60950-1:2005 + A1: 2009 + A2:2013 2kV HiPOT protection
- 30µ golden finger, 3 years warranty.

Mechanical Drawing



Specifications

Form-Factor	Standard PCIe
Input I/F	PCI Express 2.1 x 4
Output I/F	PoE/PoE+ x 4
Output Connector	RJ45 x 4
TDP	8.58W (12V x 715mA From PCIe bus) 1.75W (3.3V x 530mA From PCIe bus)
Dimension (WxLxH)	169.55 x 111.15 x 19.6 mm
Temperature	Operation: STD: 0˚C ~ +70˚C W/T: -40˚C ~ +85˚C Storage: -55˚C ~ +95˚C
Environment	Vibration: 5G @7~2000Hz, Shock: 50G @ 0.5ms
Notes	Please download driver from MyInnodisk website. Windows: XP(32bit), 7(32/64bit), 8/8.1(32/64 bit), 10(32/64bit) Linux: kernel 2.4 series, 2.6.x and 3.x version.

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