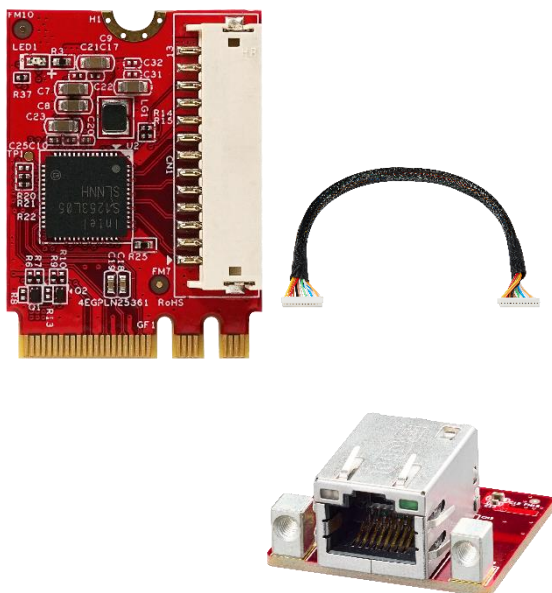


EGPL-21S3

M.2 2230 to Single Isolated 2.5GbE LAN Module

HIGHLIGHT FEATURES

- Single isolated 2.5GbE LAN ports
- Complies with EN61000-4-5 2kV surge protection
- Complies with IEC 60950-1 : 2005 + A1 : 2009 + A2 : 2013 2kV HiPOT protection
- Complies with EN61000-4-2 (ESD) Air-15kV, Contact-8kV
- Flexible daughter board with cable to fit into different system
- Industrial temperature -40 °C to 85 °C
- Industrial design, manufactured in Innodisk Taiwan



SPECIFICATIONS

Model Name	EGPL-21S3
Module Type	M.2 2230 to Single Isolated 2.5GbE LAN Module
Form Factor	M.2 2230 A+E Key
Function	LAN
Input I/F	PCI Express 2.1 x1
Output I/F	2.5GbE LAN
Output Port	1
Output Connector	RJ45
Max. Power Consumption	1.072W (3.3V, 325mA)
Dimension (W x L x H/mm)	Main Board : 22 x 30 x 5.95 Daughter Board : 32x 28 x 19.2
Temperature	Operation : S/T 0°C ~ 70°C ; W/T -40°C ~ 85°C (Ta) Storage : -55°C ~ 95°C (Ta)
Vibration	5G@[7~2000Hz]
Shock	50G@0.5ms
OS Support	Windows : 10 (64bit), and above version Linux (igc) : Kernel 5.x version
Warranty	3 Years
Notes	• Please download driver from Intel official website. • Linux upstream kernel release – from 5.16.18. • Not recommend used in VMware ESXi due to High Latency. • Not support Intel vPro.

