

ELPL-T2F1

PCIe to Dual 10 GbE SFP+ LAN Module

HIGHLIGHT FEATURES

- Intel X710-BM2 Ethernet Controller
- Supports common 10GbE SFP+ Optical and direct attached Copper modules
- Support DPDK 16.11
- Support PTP (IEEE 1588-2008 (PTPv2) hardware timestamping)
- SR-IOV support up to 128VFs shared across 2 ports

SPECIFICATIONS

Model Name	ELPL-T2F1
Module Type	PCIe to Dual 10 GbE SFP+ LAN Module
Form Factor	Low-profile PCIe
Function	Fiber Optical SFP+
Input I/F	PCIe Gen 3 x8
Output I/F	10GbE Fiber Optical
Output Port	2
Output Connector	SFP
Max. Power Consumption	12.72W (12V, 1060mA)
Dimension (W x L x H/mm)	143.74 x 68.6 x 13.35
Temperature	Operation : 0°C ~ 55°C (Ta) Storage : -40°C ~ 70°C (Ta)
Vibration	5G@[7~2000Hz]
Shock	50G@0.5ms
OS Support	Windows : 10 (64bit) and above versions Linux(igc) : Kernel 3.16 and above versions
Warranty	3 Years
Notes	-

ORDER INFO.

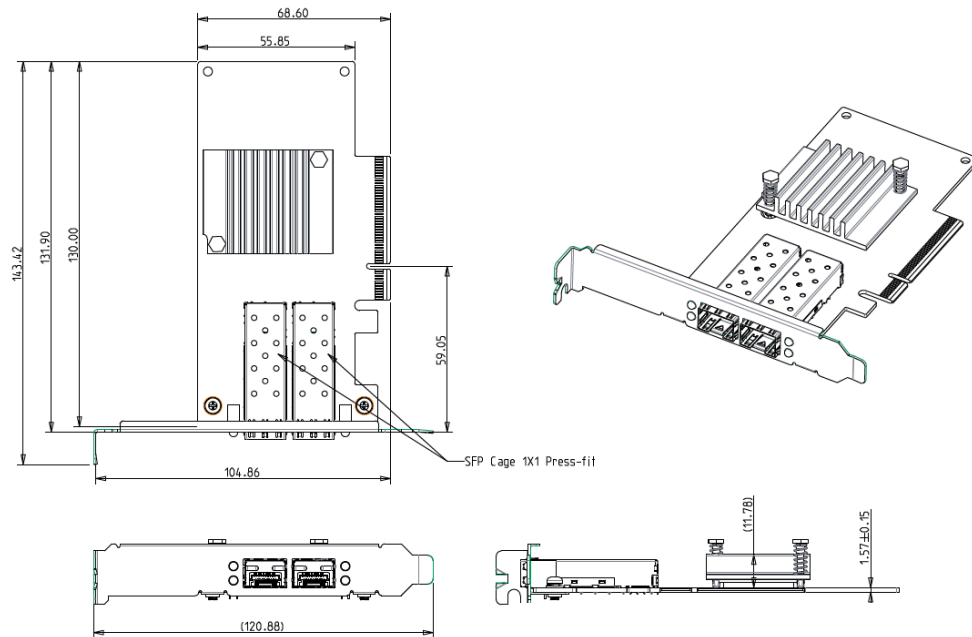
P/N	Description
ELPL-T2F1-C1	PCIe to Dual 10GbE SFP+ LAN Module, W/ STD-BKT
ELPL-T2F1-C2	PCIe to Dual 10GbE SFP+ LAN Module, W/ LOW-BKT

OPTIONAL ACCESSORIES

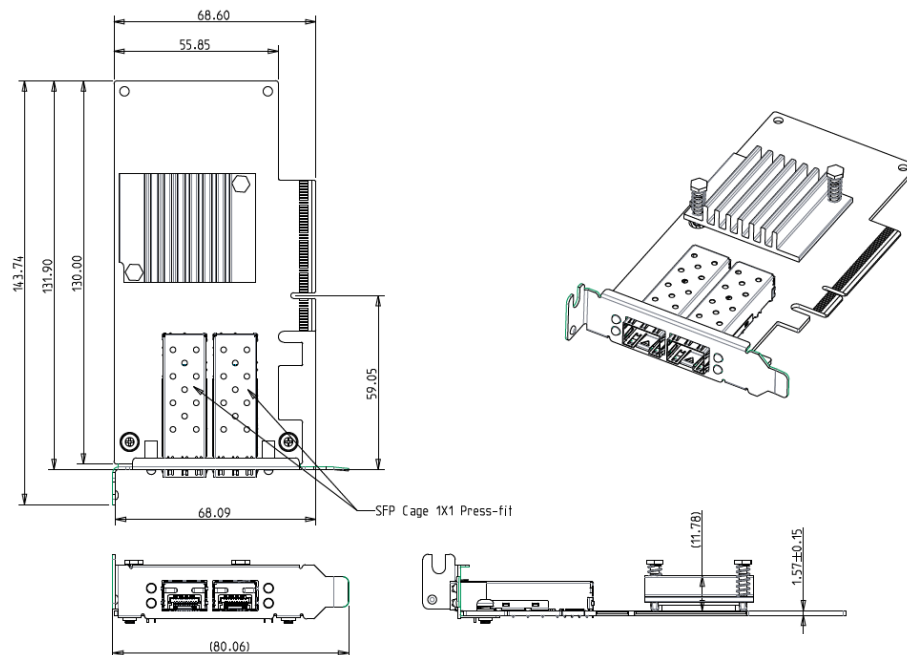
P/N	Description
EZNN-00F8-W1	1.25GbE SFP Multi-mode Transceiver, 850nm, 550m, Duplex LC, UDE 23W21 Series / Wide Temperature
EZNN-00F3-W1	1.25GbE SFP Single-mode Transceiver, 1310nm, 2km, Duplex LC, UDE 23W21 Series / Wide Temperature

MECHANICAL DRAWING

ELPL-T2F1-C1



ELPL-T2F1-C2



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