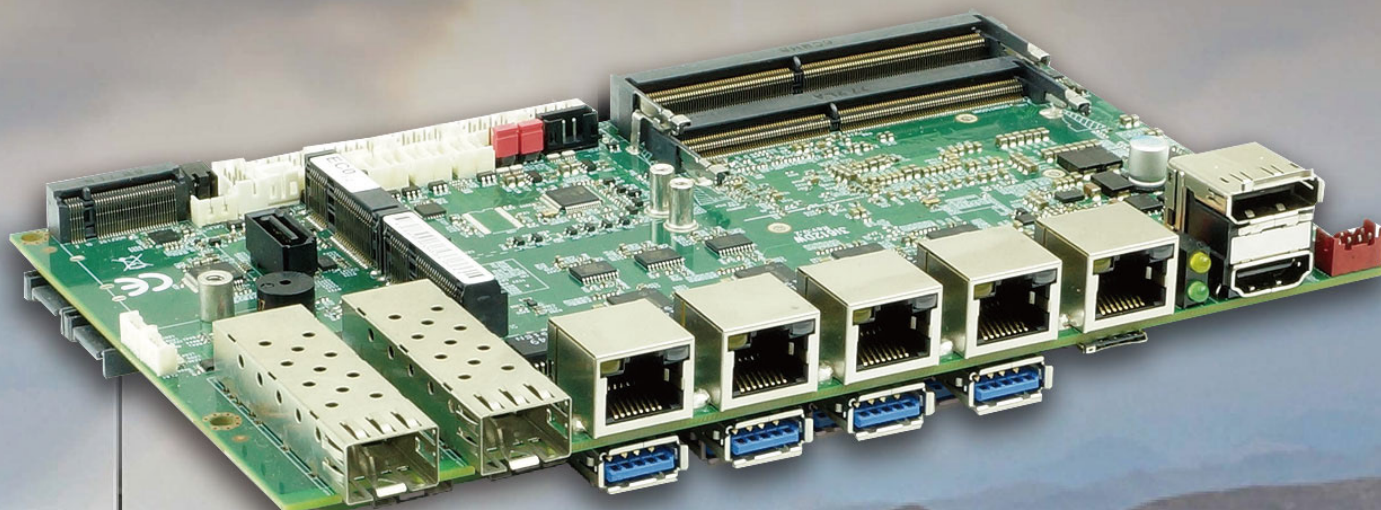


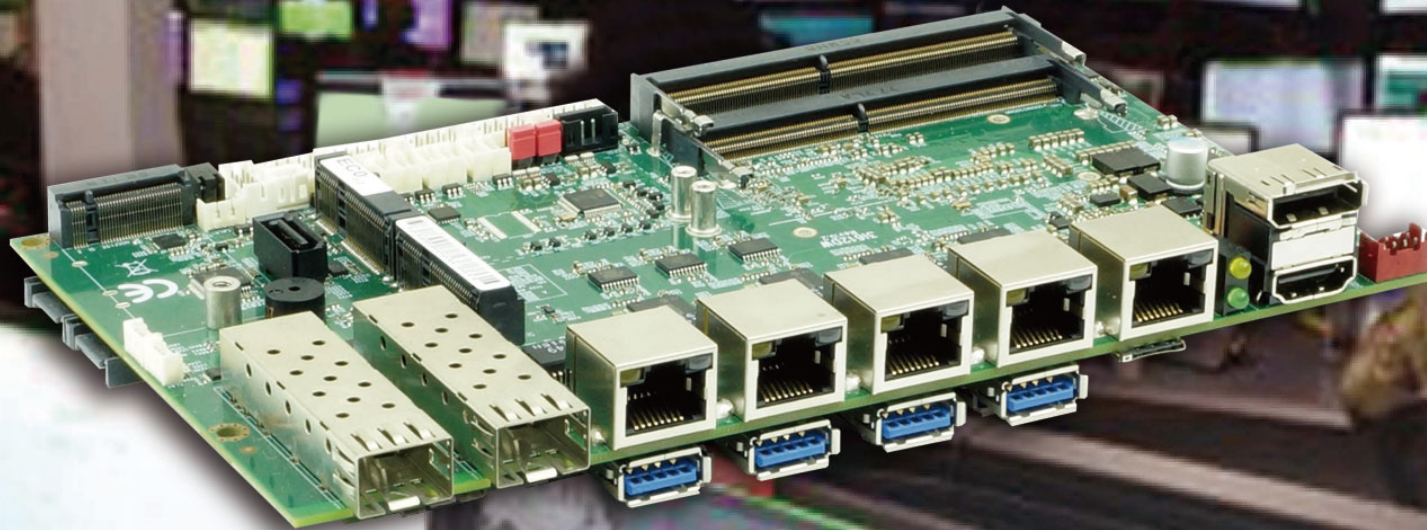
# Fiber & Ethernet Network Appliance with 6th / 7th Gen Intel® Skylake-U / Kaby Lake-U SBC



**3I612DW** Series





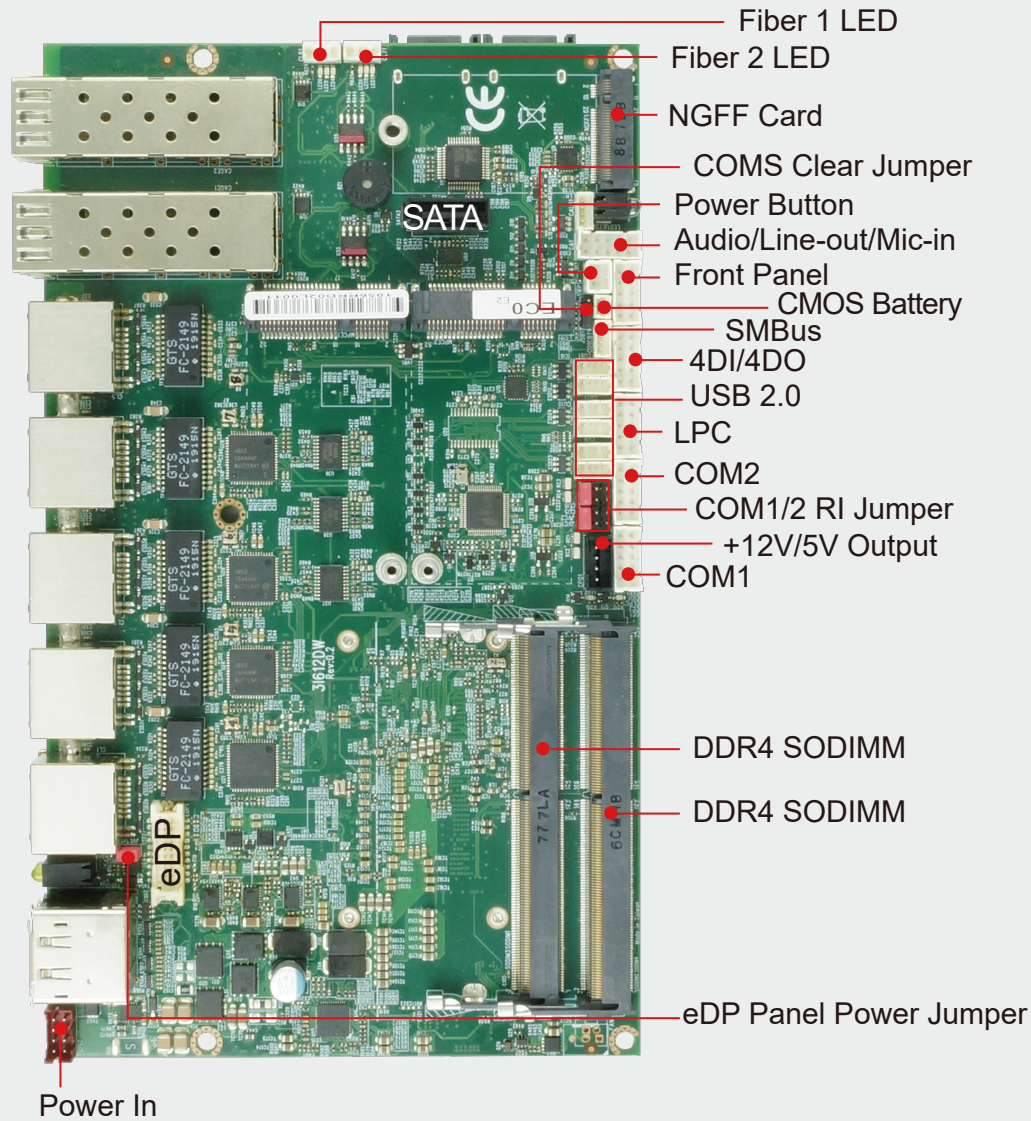
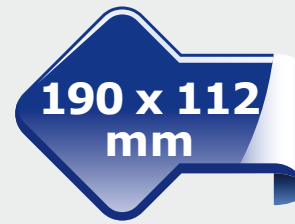


## Fiber & Ethernet Network Appliance 6th / 7th Gen Intel® Skylake-U / Kaby Lake-U SBC

LEX Computech released latest network appliance which with wide range 12~48V DC power input & fantastic networking connection via 2 x Fiber SFP & 5 x GbE function: 3I612DW is based on the Intel® SkyLake-U / Kaby Lake-U i7 / i5 / i3 / Celeron processor, integrated 2 x SFP Fiber, 5 x GbE LAN, 8 x USB, 2 x COM Port and HDMI,DP display interface that offer the ideal platforms for high performance applications in Networking, Automation, Machine Vision, In-vehicle, Industry 4.0 and any compact high-performance Internet of Things (IoT) applications.



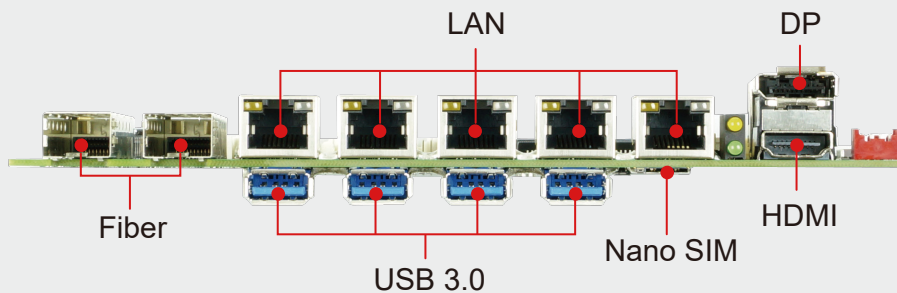
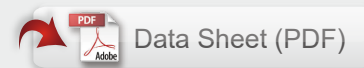
# Function MAP



## 3I612DW

hard-hitting connectivity via Fiber & Ethernet Network

- Intel® Skylake-U / Kaby Lake-U i7 / i5 / i3 / SoC CPU / chipset
- 2 x DDR4 SODIMM socket, max. up to 32GB
- Display Interface: HDMI, DP & eDP
- 5 x Intel (4 x I210 IT + 1 x I219LM) GbE, 2 x SFP Fiber (I210 IS)
- 8 x USB (4 x USB 3.0 / 2.0 + 4 x USB 2.0), HD Audio, 2 x COM (RS232 / 422 / 485)
- 4DI / 4DO, 2 x Mini PCIe, 1 x Nano SIM, 1 x M.2 B Key
- Wide Range DC IN +12~48V
- Operation Temp: -20°C~70°C (100% CPU Usage)





1U + 3I612DW

## 1U Series

Dimension: 44H x 230W x 215D mm

- Support 1U rack mount
- Robust & Powerful Embedded solution







TINO + 3I612DW

## TINO Series

Dimension: 68H x 245W x 177D mm

- Super Excellent heat-dissipating System
- Robust & Powerful Fanless Embedded solution

