

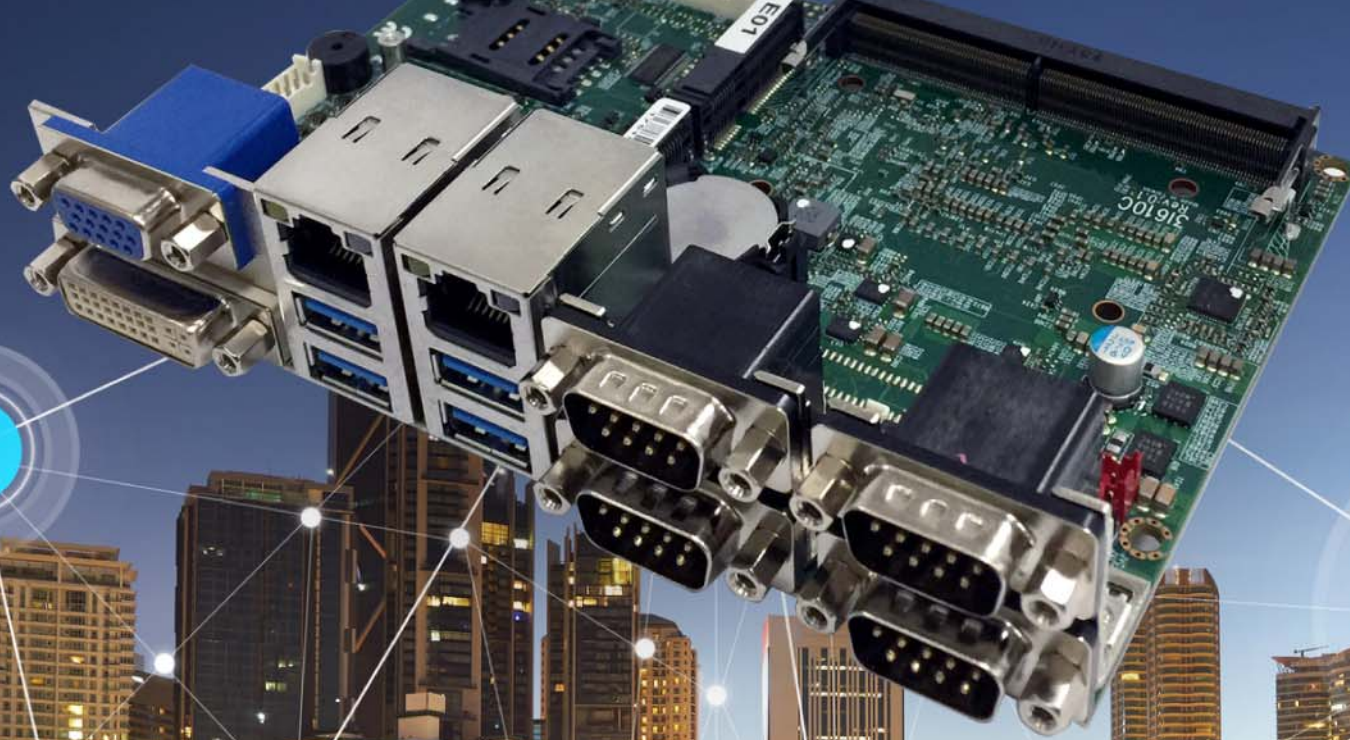
# Maximizing performance 3.5" Single Board Computers with Intel® SkyLake-U / Kaby Lake-U SoC Processor



31610AW/CW



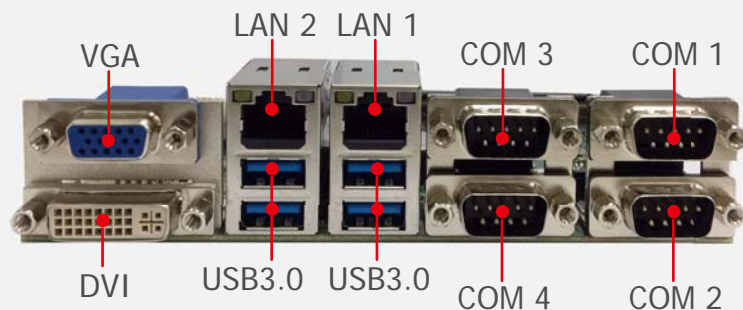
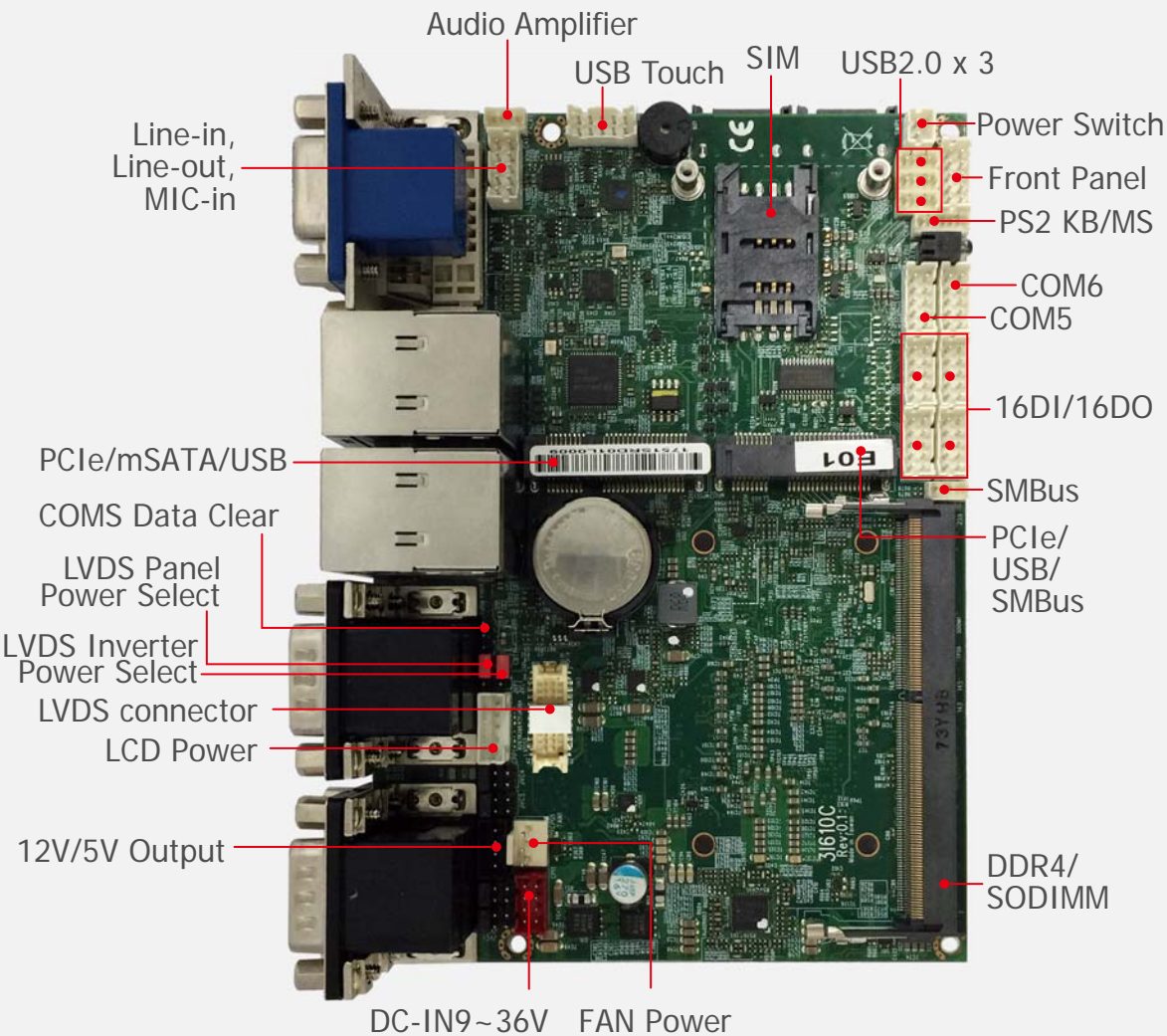
**Lex** SYSTEM®



## Maximizing performance 3.5" Single Board Computers with **Intel® SkyLake-U / Kaby Lake-U SoC Processor**

LEX Computech released of the next generation 3.5" motherboard with wide range 9~36V DC power input: 3I610AW/3I610CW is based on the Intel® SkyLake-U / Kaby Lake-U i7/i5/i3/Celeron processor, integrated 2 x GbE LAN, 7 x USB, 6 x COM Port and VGA, DVI display interface that offer the ideal platforms for high performance applications in Healthcare Service, Smart Automation, Point-Of-Information (POI), Self-Services, In-vehicle Infotainment, Industry 4.0 and any compact high-performance Internet of Things (IoT) applications.

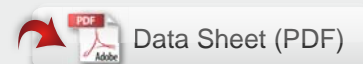
# Function MAP



## 31610AW/CW

### Completed solution for IoT & Industry 4.0 Applications

- Intel® SkyLake-U / Kaby Lake-U i7 / i5 / i3 / Celeron CPU / chipset
- 1 x DDR4 SODIMM socket, max. up to 16GB
- Display Interface: VGA & DVI, LVDS (Touch Screen controller)
- 2 x Intel GbE, 2 x Mini PCIe, 1 x SIM
- 7 x USB (4 x USB 3.0/2.0 + 3 x USB 2.0)
- 6 x RS232 / 422 / 485 (COM 1~4 provide 5V/12V jumper option)
- Storage: 2 x SATA, 1 x mSATA
- Wide Range DC IN +9~36V
- Wide temperature support of -20°C ~ 70°C





TASK+3I610AW

## TASK Series

Dimension: 77H x 210W x 125D mm

- Super Excellent Wide Range Temperature
- Robust & Powerful Fanless Embedded solution

