



TASK-3I610DW+L2L001

Fanless Embedded Computer with
6th / 7th Gen Intel® Skylake-U /
Kaby Lake-U i7 / i5 / i3 processor

Features:

- 6th / 7th Gen Intel® Skylake-U / Kaby Lake-U i7 / i5 / i3 processor
- 2 x DDR4 SODIMM socket, Max. 64GB
- Independent display: 2 x HDMI
- 10 x Intel GbE LAN, 4 x USB 3.0, 2 x COM
- 2 x Mini PCIe, 1 x Nano SIM

Specifications :

Motherboard	3I610DW + L2L001	
CPU	6th / 7th Gen Intel® Skylake-U / Kaby Lake-U i7 / i5 / i3 CPU	
Chipset	Intel® Skylake-U / Kaby Lake-U SoC	
Memory	2 x DDR4 SODIMM socket, Max. 64GB	
Storage	mSATA	
Expansion slots	1 x Full-size Mini PCIe (mSATA / USB) 1 x Full-size Mini PCIe (PCIe / USB) 1 x Nano SIM	
I/O ports	Network	10 x Intel GbE (5 x GbE via L2L001)
	USB	4 x USB 3.0
	Serial ports	2 x RS232 / 422 / 485
	Display	2 x HDMI
	GPIO	DI / DO (Option)
Optional Modules & Accessory	GPS, Bluetooth, PoE, WiFi, 4G LTE, Isolated COM, battery UPS, DI/DO, Video Input *SATA Kit, VESA Mounting Kit	
OS Support	7th Generation Intel® Core™ Processor family: Kaby Lake Windows® 10 IOT (64bit), Ubuntu 16.04.3 above, Fedora 26 above, CentOS 7.4 above 6th Generation Intel® Core™ Processor family: Skylake Windows® 10 IOT (64bit) Windows® 8.1 (64bit) Windows® Embedded 8 Standard (64bit) Windows® 7 (64bit) Windows® Embedded Sta 7 (64bit) Ubuntu 16.04.3 above, Fedora 26 above, CentOS 7.4 above	

Mechanical

Dimensions	210W x 125D x 77H mm
Weight	1.9 kg
Mounting	VESA Mount*

Power

DC input	+9~36V
AC input	External adapter 100 / 240V ; AC-DC 60W

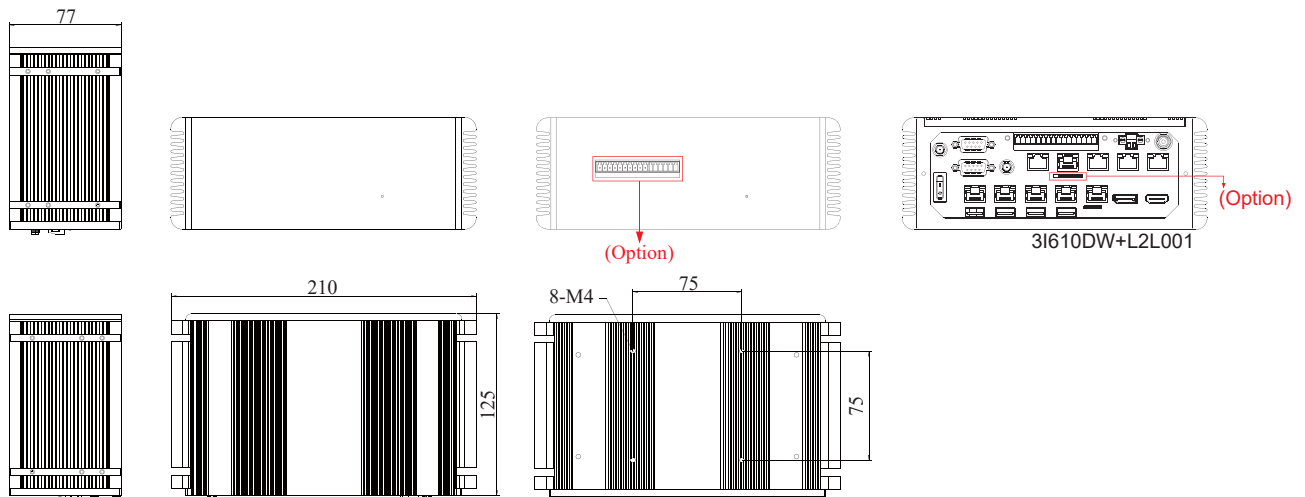
Environment

Operating Temp.	-20°C to +60°C (Celeron 3955U)
(100 % CPU usage)	-20°C to +50°C (Core i5 6300U)
	-20°C to +50°C (Core i7 6600U)
	-20°C to +50°C (Core i3 6100U)
	*W / Industrial SSD
Storage Temp.	-20°C to +70°C
Relative Humidity	95% @ 40°C, non-condensing

Certification

CE / FCC class A

Dimension



Specification are subject to change without prior notice. ODM / OEM is available.