



# TASK-3I390AW

Fanless Embedded Computer with Intel® Apollo Lake Processor

## Features:

- Intel® Apollo Lake CPU:  
Atom™ E3950, Pentium® N4200, Celeron® N3350
- 1 x DDR3L SODIMM socket, Max. 8GB
- Independent display: VGA & DVI
- 2 x Intel GbE LAN, 4 x USB 3.0, 6 x COM
- 2 x Mini PCIe, 1 x SIM

## Specifications :

Motherboard	3I390AW	
CPU	Intel® Apollo Lake N4200 / N3350 / E3950 CPU	
Chipset	Intel® Apollo Lake SoC	
Memory	1 x DDR3L SODIMM socket, Max. 8GB	
Storage	mSATA, HDD / SSD*	
Expansion slots	1 x Full-size Mini PCIe (mSATA / USB) 1 x Full-size Mini PCIe (PCIe / USB) 1 x SIM	
I/O ports	Network	2 x Intel GbE
	USB	4 x USB 3.0
	Serial ports	6 x RS232 / 422 / 485
	Display	VGA & DVI
	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	Windows® 10 IOT (64bit), Ubuntu 16.04.1 above, Fedora 25 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. (100 % CPU usage)	-20°C to +60°C with mSATA / SSD
Storage Temp.	-20°C to +70°C
Relative Humidity	95% @ 40°C, non-condensing

### Certification

CE / FCC class A

## Dimension

