

SBOX-2350

Intel Apollo Lake E3940 Atom CPU/ 2 x LAN/ HDMI/ DVI/ VGA/ DC 9~36V DC input Fanless Box PC

Features

- Intel Apollo Lake E3940 Atom CPU
- Triple Display Output (DVI / HDMI / VGA)
- Embedded OS (Win 10 & Ubuntu 14.04)
- Dual Gigabit Ethernet and 2 x RS-232
- Wide Range Operating Temp. : -30~60°C
- Ultra Slim(40mm), Compact Size and Fanless
- DC 9~36V DC input



System	
CPU	Intel E3940 Quad Core Atom CPU up to 1.8GHz Intel N3350 Dual Core Atom CPU up to 2.4GHz
Memory	1 x DDR3L-1600 SO-DIMM up to 8GB
Graphics	Intel HD Graphics 500
ATA	2 x Serial ATA ports with 6Gb/s HDD Transfer Rate
LAN Chipset	2 x Intel i210-AT Gigabit Ethernet
Watchdog	1 ~ 255 Level Reset
Resolution	3840 x 2160 @ 30Hz max.
I/O	
Serial Port	2 x RS-232/422/485 (1 x RS-232 share with GPIO port)
USB Port	2 x USB 2.0 and 2 x USB 3.0 port
LAN	2 x RJ45 Ports for 10/100/1000 Mbps LAN
Video Port	HDMI/DVI/VGA(Through DVI-I*), Max 3 Display Outputs
GPIO Port	4 In and 4 Out GPIO Ports (5V Level)
Audio	Line-Out / Mic-in
Expansion Bus	2 x Mini-card Slots
	*Use only with Single Link DVI Cables.
Storage	
Type	1 x 2.5" Drive Bay for SATA Type Hard Disk Drive/SSD 1 x SATA DOM

Software	
Operating System	Windows 10, Ubuntu 14.04 above
Qualification	
Certifications	CE, FCC Class A
Environmental	
Operating Temp.	-30 ~ 60°C, ambient w/ air
Storage Temp.	-40 ~ 85°C
Relative Humidity	10 ~ 95% @ 40°C (non-condensing)
Power Input	DC 9~36V DC input
Mechanical	
Construction	Aluminum Alloy
Mounting	Wall-mount, VESA-mount, Din Rail Mounting Kit
Weight	1200g (Barebone)
Dimensions	182 x 167.6 x 40 mm
Ordering Information	
Part Number	SBOX-2350-000
Description	Intel Apollo Lake E3940 Atom CPU / 2xLAN/ HDMI/ DVI/ VGA/ DC 9~36V DC input
State of Origin	Made in Taiwan

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