

6th Gen Intel® Core™ U-Series Processor 3.5-inch Disk Size SBC for Fanless Solution

FEATURES

- i3 Onboard 6th Gen Intel® Core™ U-series processor 2.3GHz
- 2x DDR3L-1600 SO-DIMM, Max. 16GB
- Supports eDP, DP and 24bit dual channel LVDS
- 2x Intel® PCI-E Gigabit LAN
- Watchdog timer, Digital I/O, mSATA, iSMART
- 2x USB 2.0, 4x USB 3.0, 1x USB 3.1(Type-C), 4x COM, 2x SATAIII
- 1x Mini PCI-E slot



SPECIFICATIONS

CPU	:	BGA1356 for 6th Gen Intel® Core™ U-series i3 2.3GHz
USB	:	4 ports USB3.0 on board 2 ports USB2.0 on via pin header
Operating Temp.	:	0°C~60°C (32°F~140°F)
BIOS	:	AMI BIOS
Ethernet	:	2xRJ45 Intel® I219V LAN PHY Intel® I211AT PCI-E Gigabit LAN(as 2nd LAN)
Forsyning	:	+9V~ +24V DC-in, iSMART
Grafik	:	VGA Controller 6th Gen Intel® Core™ U-series processor integrated graphics
Hukommelse	:	2x DDR3L-1600 SO-DIMM, Max 16GB (Non-ECC)
I/O	:	Chipset Fintek F81846AD-I
Luftfugtighed	:	90% (non-condensing @60°C)
Lyd	:	+ Realtek ALC662 codec
Msata	:	1x mSATA



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SATA	:	2x SATA III
Strømforbrug	:	Max. Power Requirement Intel® Core™ I3-6100U 2.3GHz w/ 2x DDR3L-1600 4GB +12V: 2.36A
Udgange	:	Supports eDP, DisplayPort and 24-bit dual channel LVDS
Watchdog	:	256 levels
Dimensioner	:	102mm x 147mm (4" x 5.8")

