



Features

- Onboard Intel® Celeron® Processor 3855U
- 2 x SO-DIMMs DRR3L 1333MHz Up To 16G
- Support Dual Display: VGA + HDMI, VGA + LVDS
HDMI + LVDS (Clone Mode, Extended Mode)
- 1 x mSATAIII, 2 x SATAIII
- 2 x USB3.0, 2 x USB2.0, 1 x RJ45
- 1 x PCIe 1X Slot, 2 x Mini-PCIe Slot

Core System

CPU	Intel® Skylake Desktop CPU
System Memory	2 x SO-DIMMs DRR3L 1333MHz Up To 16G
Chipset	Intel® Celeron® Processor 3855U
BIOS	AMI EFI 64 Mbit
JAHC (Patented Tech)	WatchDog Timer, Auto Power On, RTC Power Remote Control, Wake On Lan
Expansion Interface	1 x PCIe 1X Slot
	Mini-PCIe #1 1 x Full-length Mini-PCIe with 3G/WiFi/BT Support, 1 x SIM Slot
	Mini-PCIe #2 1 x Full-length Mini-PCIe with mSATAIII Support

Mechanical and Environmental

Dimensions	170mm x 170mm
Power Requirement	12-19V DC-IN
Operating Temperature	0°C ~ 60°C at 0.7m/s Air Flow
Storage Temperature	-20°C~75°C
Relative Humidity	95%@40°C (non-condensing)

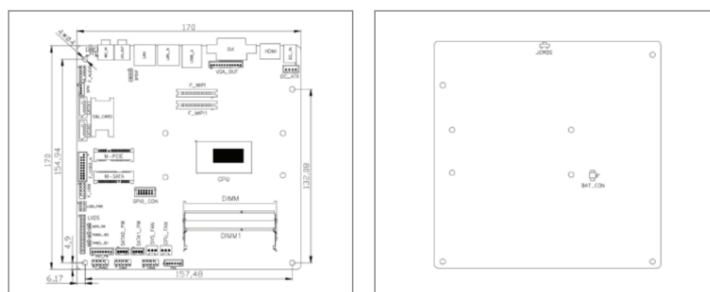
Ordering Information

MI-3855SL	Intel CPU:Celeron 3855U RAM:Up To 16G 1 x HDMI, 1 x DVI, 1 x RJ45 2 x USB 2.0, 2 x USB 3.0 1 x mSATAIII, 2 x SATAIII 1 x PCIe 1X Slot, 2 x Mini-PCIe Slot Operating Temperature:0-60°C
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I/O

MIO	2 x 9 Pin COM Header For 2 x COM
SATA	1 x mSATAIII, 2 x SATAIII
Ethernet	Realtek 8111F, Gigabit Ethernet, Wake-on-LAN 1 x RJ45
Audio	Realtek ALC662-VD, High Definition Audio(HD) Line-in, Audio-out
Speaker	1 x Speaker
USB	2 x USB2.0, 2 x USB3.0 1 x 9 Pin USB2.0 Header For 2 x USB2.0 1 x 9 Pin USB3.0 Header For 2 x USB3.0

Dimensions and Drawing



Display

Display Chipset	Intel® HD Graphics 510
Memory Size	Share System Memory
Display Interface	1 x HDMI1.4b (Max. 4096x2304 @ 24 fps) 1 x DVI (Max. 2560x1600 @ 60 fps) 1 x LVDS(Default 1920 x 1080,5V)