



### Specifications

System Mainboard	IB898-I25P
CPU Type	Intel® Atom™ DC Processor E3825
System Speed	1.33GHz
Memory	1x 2GB DDR3L-1333 SO-DIMM, Max. 8GB
Construction	Aluminum & steel
Chassis Color	Black
Front Panel External I/O	1x Power LED 1x HDD LED 1x Power button 1x Reset button 2x USB 2.0 ports 1x Line-out, 1x Mic-in
Rear Panel External I/O	1x USB 2.0 port 1x USB 3.0 port 1x DisplayPort 1x VGA port 2x DB9 for COM1 (RS232/422/485, select from BIOS) / COM2 1x RJ45 GbE connector 1x DC jack with lock or terminal block (12V DC-IN)
Expansion slots	3x Mini PCI-E (2x full-size & 1x half-size )
Storage	1x 2.5" HDD or SSD
Mounting	Desktop or wall mount (wall mount kit included)
Dimensions	172mm (W) x 111.6mm (D) x 53mm (H) 6.77"(W) x 4.39"(D) x 2.09"(H)
Weight	1.1kg
Operating Temperature	-30°C~65°C (-22°F~149°F)
Storage Temperature	-40°C ~ 85°C (-40°F~185°F)
Relative Humidity	5~90% @ 45°C, (non-condensing)
Vibration	Operating: 0.25Grms / 5~500Hz Non-operating: 1Grms / 5~500Hz
Shock	Operating: 20G / 11ms Non-operating: 40G / 11ms
Certification	CE / LVD / FCC Class B

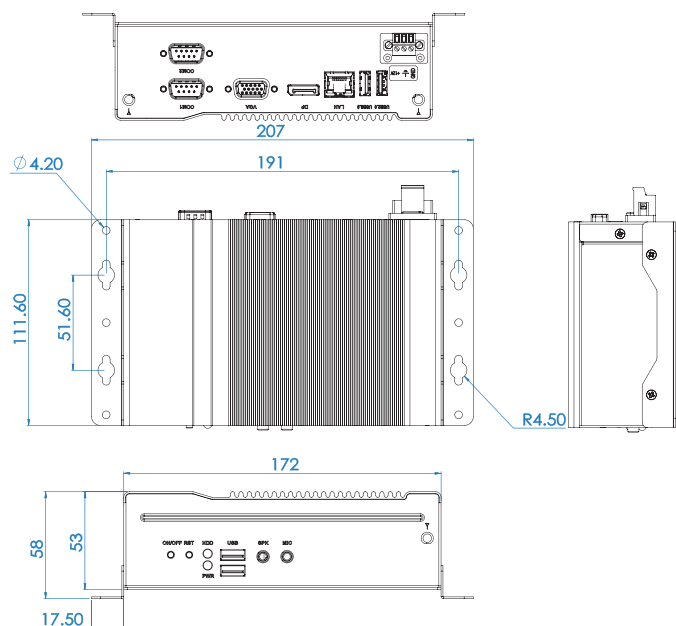
### Features

- Fanless system with IBASE IB898 3.5" Disk-Size SBC
- Onboard Intel® Atom™ Processor E3825 SoC, 1.33GHz
- iSMART- for auto-scheduler and power resume
- **Wide-range operating temperature from -30°C to 65°C**
- Supports 3x Mini PCI-E (2x full-size & 1x half-size)
- Supports 1x 2.5" SATA HDD or SSD
- 12V DC power input
- Wall mount kit included

### Ordering Information

CSB200-898	Fanless chassis with IB898-I25P, Intel® Atom™ E3825 SoC (1.33GHz), 2x COM, 1x DDR3L 2GB memory, 1x 2.5" 320GB SATA HDD, desktop stand & mounting brackets, (w/o 60W power adaptor)
CSB200-898-IT	Fanless chassis with IB898-I25P, Intel® Atom™ E3825 SoC (1.33GHz), 2x COM, 1x industrial-grade DDR3L 2GB memory, 1x industrial-grade 64GB MLC 2.5" SSD, desktop stand & mounting brackets, (w/o 60W power adaptor)
60W power adaptor (Optional)	60W (12V@5A) power adaptor, DC-jack or bare wire type

### Dimensions and Drawing



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