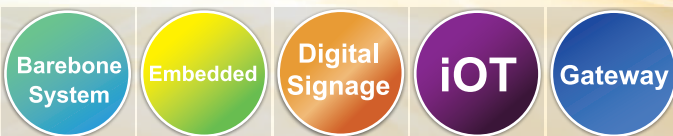


GA8511



High Performance 3.5" SBC Embedded Mini PC



Wall Mount

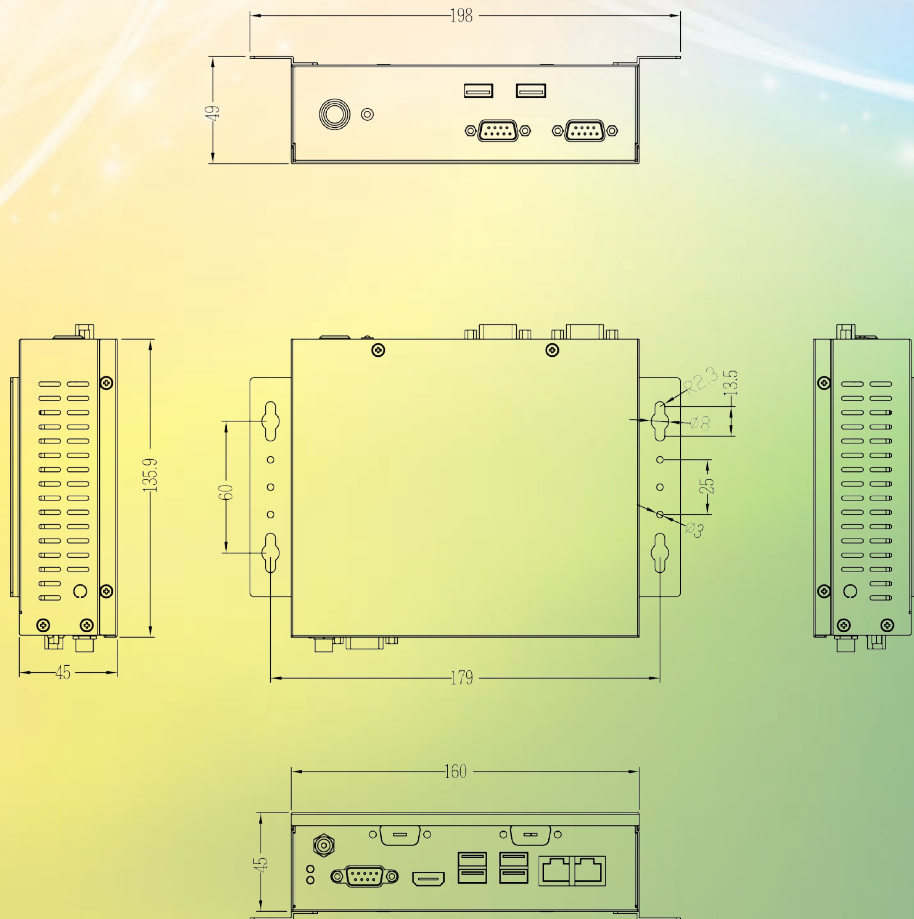
Main Features

- Intel® Celeron N3150 Processor
- Supports DDR3L 1600MHz, 1 x SO-DIMM, up to 8GB System Memory
- Dual Display (HDMI, LVDS)
- 1 x SATA III (6.0 Gb/s)
- 4 x USB(V3.0), 2 x USB(V2.0)
- 3 x COM, 2 x Mini-PCle
- 1 x 12 ~ 26V DC-in Jack

Specifications

Model	GA8511-3150	
Processor	CPU(Core)	1.6GHz Quad Core
	CPU/TDP	Celeron N3150 / 6W
	BIOS	Insyde 64Mbit SPI Flash ROM
Memory	Specification (SO-DIMM)	1 x DDR3L-1333 / 1600
	Max. Capacity	8GB
Storage	2.5" Drive	1 x SATA III (6.0Gb/s)
	mSATA	1 x Full Size Mini-PCle(Shared With mSATA)
Ethernet	LAN Gigabit Controller	Realtek 8119I
Expansion	Mini-PCle/mSATA	1 x Full Size Mini-PCle(Shared With mSATA)
	Mini-PCle	1 x Half Size Mini-PCle
Rear I/O	VGA	N/A
	HDMI	1 x HDMI
	COM	1 x COM
	Line-Out	N/A
	Mic-in	N/A
	USB	4 x USB(V3.0)
	LAN Port	2 x RJ-45 (10 / 100 / 1000 Mbps)
	System Power Input	DC +12~26V Power Input + AC Adaptor 80W
	Antenna	2 x Antenna Holes
Front Bezel	Power Button	1 x Stainless Power Button W/Cool Blue LED
	Reset Button	N/A
	Power LED	1 x Stainless Power Button W/Cool Blue LED
	HDD LED	1 x LED for SATA HDD Status
	COM	2 x COM
	USB	2 x USB(V2.0)
Watchdog Timer	Output & Interval	H/W Reset: 1sec. ~ 65535sec./min. and 1sec. or 1min./step
Temperature	Operating	0°C ~ 60°C
	storage	-20°C ~ 75°C
Options	Module	WiFi Module / Antenna Kit
	Mount Kit	Wall Mount Kit / VESA Mount Kit
	Memory	1 x 4GB DDR3L-1333
	Storage	1 x 2.5"HDD / SSD
Dimension	(W) x (D) x (H)	160(W) x 135(D) x 50(H) mm = 1.08L

Dimensions



I/O Connectors

