

## Features

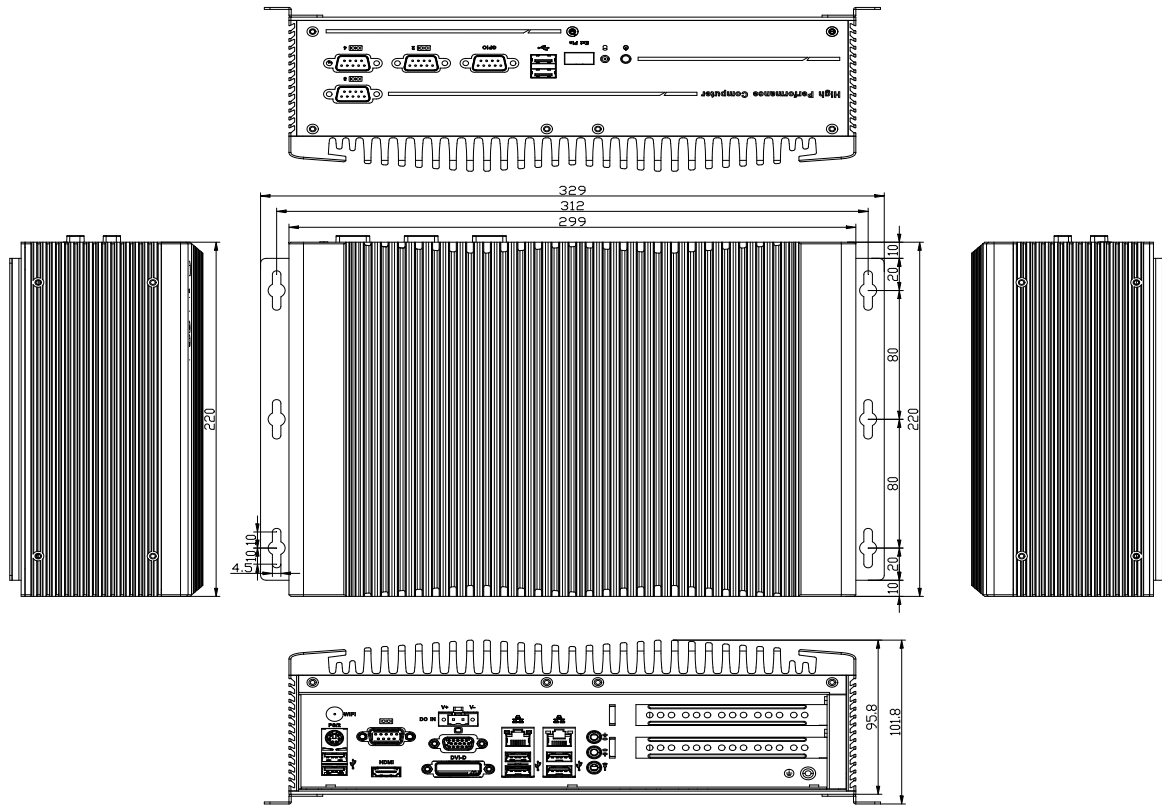
- Intel Core i3/i5/i7/Celeron Processor in rPGA-988(SocketG2)
- Supports DDR3/DDR3L Memory up to 16GB
- Supports mSATA (Optional 2.5" Hard Disk)
- VGA/HDMI/DVI/2LAN/8USB/4COM/GPIO/Audio/PS/2
- Supports Mini PCIe expansion (Optional WIFI)
- Supports 2PCI expansions
- Built-in 1 x USB watchdog position



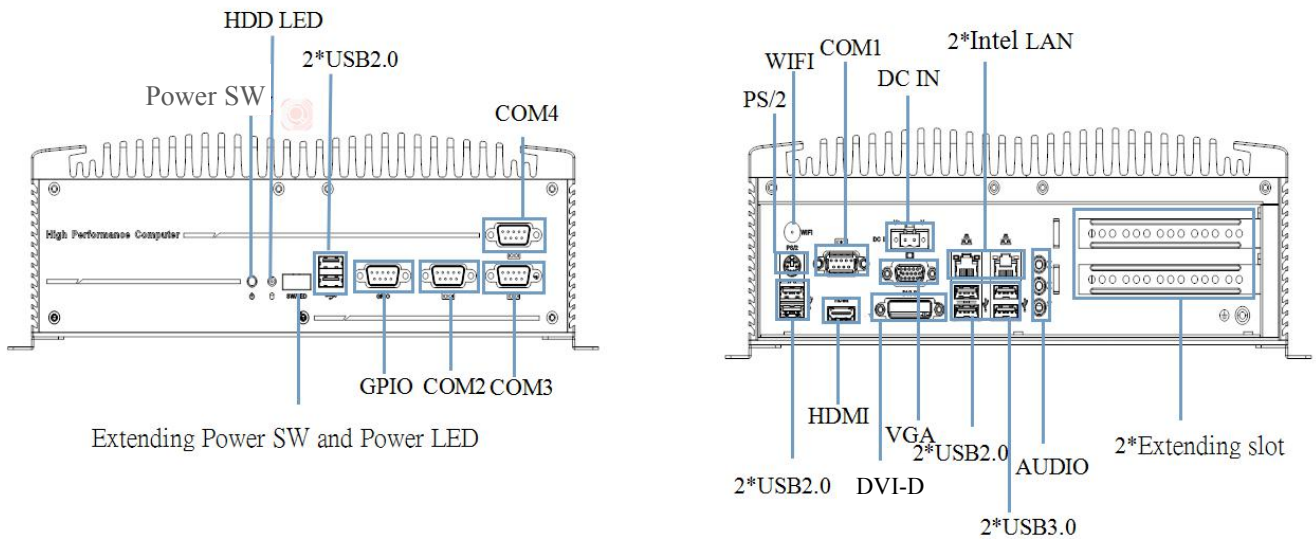
## Specifications

Processor	CPU	Support Socket G2 rPGA988 for: - 3rd Generation & 2nd Generation Intel Core processors
	CPU Speed	Optional
	Power consumption	TDP=35W
Memory	Technology	DDR3/DDR3L 1066/51333/1600MHz
	Memory capacity	Optional( Install mSATA up to 16GB; Install 2.5" HDD, up to 8GB)
Storage	SATA	1 x 2.5 " Hard Disk (Optional)
	mSATA	1 x mSATA (Full-size, Optional)
Graphics	Graphics	Intel HD Graphics
Front I/O Opening	Power/LED	1 x Power SW ; 1 x Power LED; 1 x HDD LED; 1 x Extending Power SW ;1 x Extending Power LED
	COM	3 x COM
	GPIO	1 x GPIO (4-in/4-out)
	USB	2 x USB2.0
Rear I/O Opening	Power Supply	1 x DC 12V IN
	Display interface	1 x VGA, 1 x HDMI, 1x DVI-D
	LAN	2 x Intel Gigabit LAN (82579LM+82583V)
	USB	4 x USB2.0 ; 2 x USB3.0
	COM	1 x COM (Optional RS232/422/485)
	Keyboard mouse	1 x PS/2
	Audio	1 x Line-IN/Line-Out/MIC
	WIFI	Optional Full-size Mini PCIe
Adapter	Power input	AC 100~240V/1.5A 50/60MHz
	Power output	DC 12V/7A
Expansion	Expansion Slot	2 x PCI Slot (2 x PCI + 1 x Mini PCIe)
	Mini PCIe	1 x Mini PCIe (Full-size)
Size	W:299 mm D:220 mm H: 95.8mm	
Environment	Operating temperature:	0°C ~ 60°C /10~95%, non-condensing
	Storage temperature	-10°C ~ 70°C /10~95%, non-condensing

## ■ Dimensions



## ■ I/O View



## ■ Ordering information

P/N	Model	Description
186377006	UFO6377H-9892P	Intel i3/i5/i7 Embedded Fanless System, w/84W Power Adapter/ DVI/HDMI/2GbE /4COM/2USB3.0/6USB2.0/DC IN 12V/2 x PCI
976377009	2.5inch Hard Disk bracket(optional)	w/4 x Aseismic Rubber Mat/4 x M3*11 Screw/SATA Data Cable