



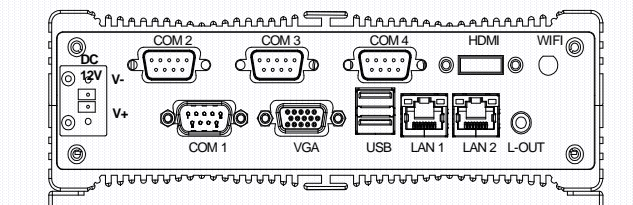
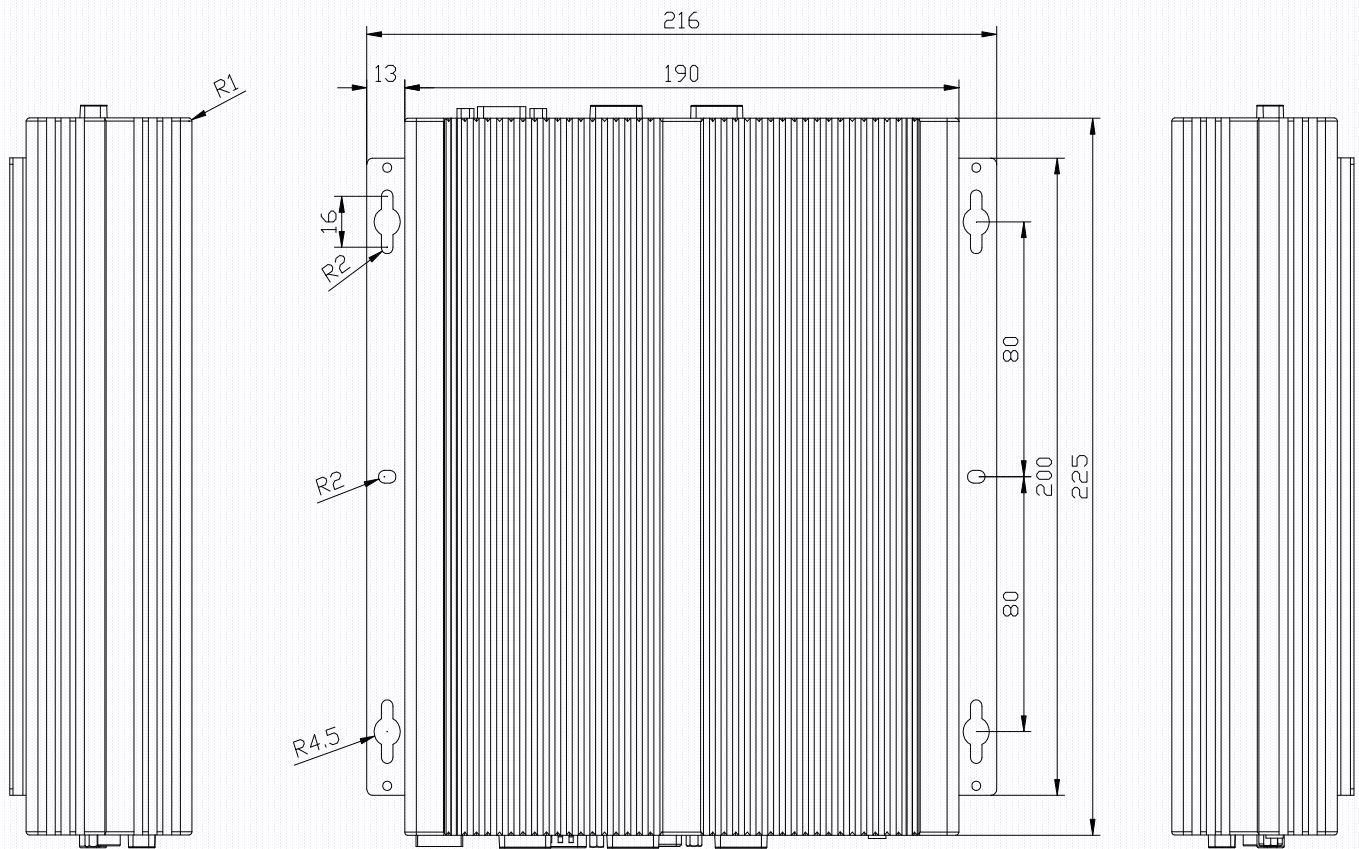
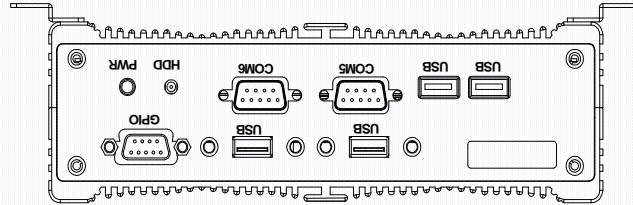
## Feature

- Intel Atom J1900 Processor, up to 2.42GHz
- Support Mini PCIe Card(WLAN/ 3G LTE)
- Support 2.5" HDD & mSATA/SSD
- DC 12V Power Input
- Support 8-Bit GPIO
- Onboard 4GB DDR3L-1600MHz Memory
- -10~60°C Stable Operation

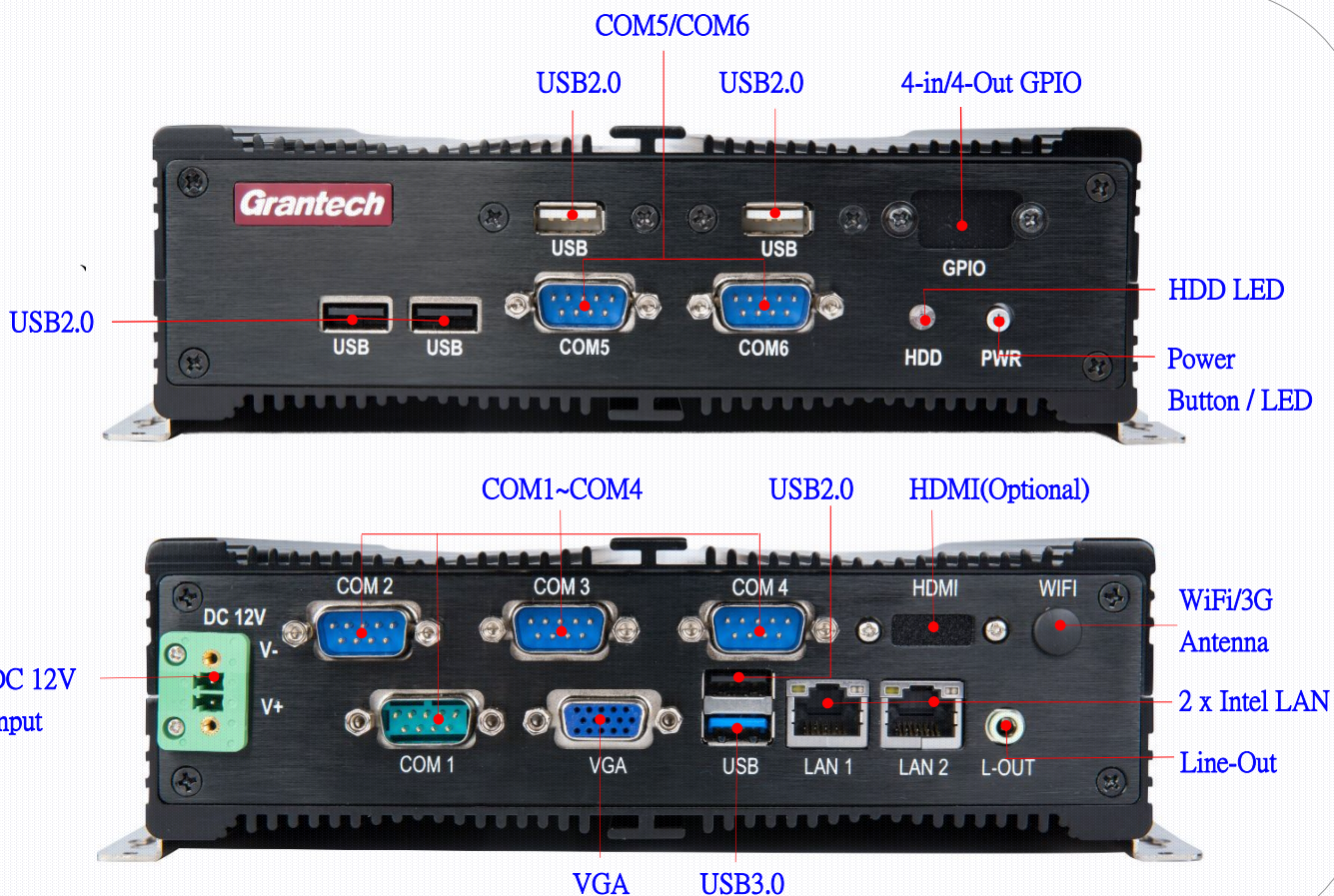
## Specification

System Info.	Processor	Intel Bay Trail-D J1900 (2.42GHz/10W/4C/4T)
	Chipset	CPU Integrated
	Memory	Onboard 4GB DDR3L-1333MHz
	Storage	2.5" HDD & mSATA SSD (Capacity Optional)
	Watchdog Time	Software Programmable Support 1~255s System Reset
	Multi-Display	2 independent displays
I/O	VGA	1 x VGA, Up to 1920 x1200
	HDMI	1 x HDMI, Up to 1920 x1080 (Optional)
	LAN	2 x Intel i211-AT GbE Controller, Support wake on LAN
	Audio	1 x Line-Out
	COM	6 x RS232 (COM2&COM3 Support RS232/422/485 with Automatic flow Control)
	LPT	N/A
	USB	5xUSB2.0 + 1xUSB3.0
	GPIO	4-in, 4-out (Optional)
	PS/2	N/A
	WiFi/3G	WiFi or 3G Module (Optional)
	Other	1 x Power Button(with LED)/ 1x HDD LED
Power	Input	DC12V
	Adaptor	DC 12V/5.0A, 60W
O.S		Windows 7/Windows 8 /Linux(Kernel 3.0+) (32bit & 64bit)
Mechanical Structure	Dimensions	W × D × H = 190mm x 225mm x 56.8mm
	Mounting	Wall-Mount
	Material	Aluminum SECC 1.2
Environment	Operating Temp & Relative Temp	-10~60°C & 5%~95% Non-Condensing
	StorageTemp & Relative Temp	-20~70°C & 5%~95% Non-Condensing

## Mechanical Drawing



## I/O Preview



## Packing List

P/N	Description
9201AC220	DC12V,120W Adapter
944000002	Quick Manual
944000004	Certificate
917609006	HKA06012050-7C 12V/5A 60W Adaptor
944000005	Packing List
/	CD Drivers

## Optional Accessories

P/N	Description
14USB0002	Mini PCI to Dual-USB2.0 Module
/	HDMI Cable

## Ordering Information

P/N	Model	Spec.
666355001	UFO6355NM-366	Intel J1900 Embedded Fanless System w/2xGbE/5xUSB2.0/1xUSB3.0/6xCOM/DC12V Power Input;