



Features

- Intel® Baytrail-D, TDP 10W
- Support 4 x USB2.0 ,1*USB3.0 Type-A
- Support 2*COM
- Support Dual 1000M-Ethernet
- Support display: HDMI+VGA
- Support 4G

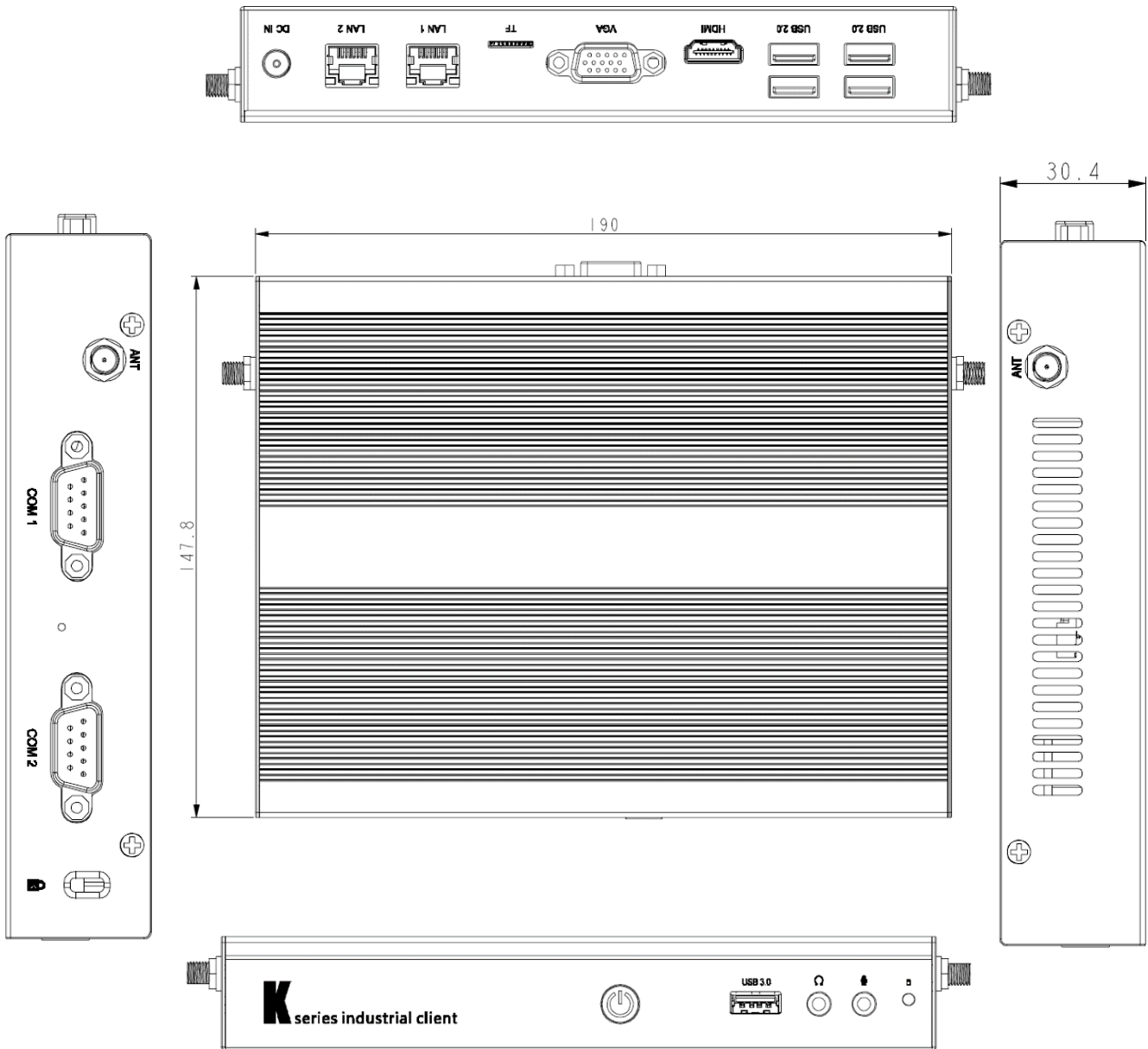
Specification

Processor	Intel® Baytrail-D, TDP 10W	
Memory	1 x SO-DIMM DDR3L · Max 8GB	
Storage	1 x SATA2.0, 22PIN, 2.5" HDD/SSD 1 x M.2 key-M 2242 / 2280, SSD, SATA Signal	
Graphics	Intel® HD Graphics	
Wireless	1 x Mini PCI-e, WIFI/4G Module	
WIFI/BT	1 x M.2 2230, (pciex1 + USB2.0) supports WiFi 1 x MiniPcie (pciex1 + USB2.0) supports 4G 1 x SIM card slot (nano)	
Network	2 x Realtek 8111H 1000M	
Audio	HD ALC662 Audio	
Rear I/O	DC IN	1
	VGA	1
	USB2.0	4
	HDMI	1
	RJ-45	2
	USB3.0	1
Front I/O	C_COMS	1
	Line out	1
	Mic in	1
	Power Button	1
	HDD LED	1
	COM	2, DB9, RS232
Side I/O	SMA ANT	2
	Lock	1
	TF Card	1
	Power input	DC_IN 12V
Dimension	190*148*30mm	
Working environment	Working temperature : -5°C~45°C Storage temperature: -20°C~70°C	
Relative humidity	10%~90% (non-condensing)	

I/O



Dimensions



Ordering Information

P/N	CPU	HDMI	VGA	COM	RJ45	USB2.0/3.0	TF	ANT	Mic in	Line out
IBVTNS01	J1900/J1800	1	1	2	2	4/1	1	2	1	1

Packing list

Description	Qty
Motherboard	20 pcs. (work package)
Manual	TBD
Drive disk	TBD