

Features

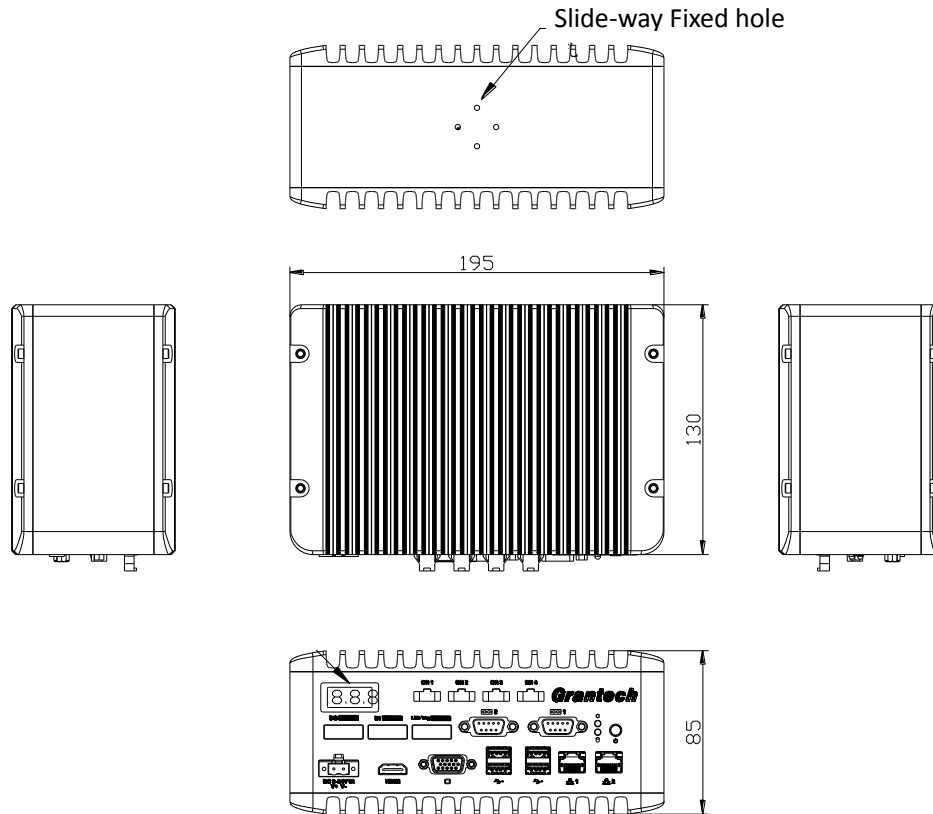
- Intel N3160 Fanless Machine Vision Computer
- Integrated 4 groups light source (600mA/group)
- Isolation GPIO controller
- VGA/HDMI, Dual display
- 4 x USB3.0 · Dual channel design
- Dual Intel GbE LAN
- DC9~24V input
- -10°C ~60°C stable operation
- Vertical/side-vertical wall-mounting installation



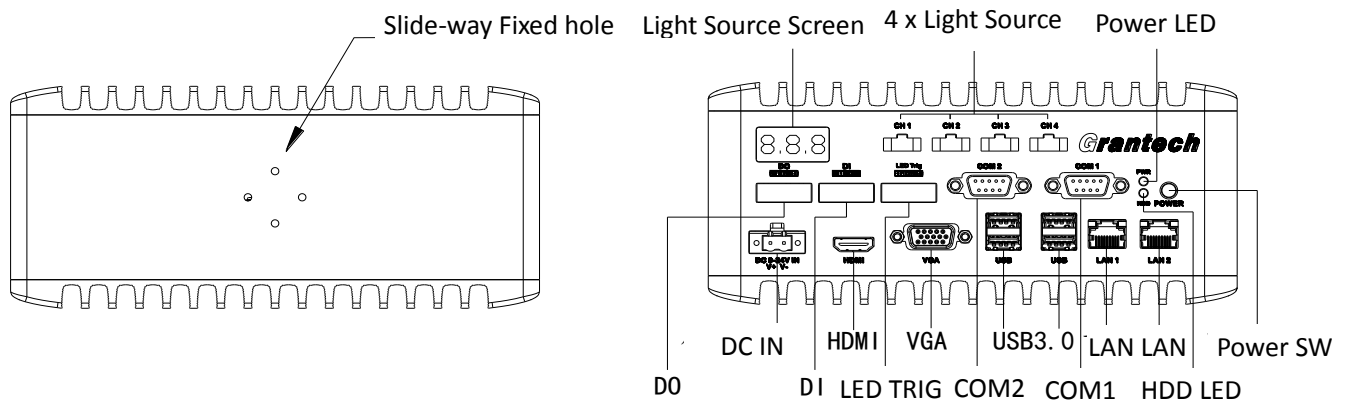
Specifications

Processor	CPU	Onboard Intel N3160 (2M Cache, up to 2.24 GHz)
	Frequency	1.6GHz · Turbo Frequency 2.24GHz
	Power consumption	6W
Memory	Technology	Onboard DDR3L 1600MHz 4GB DRAM
	Memory capacity	4GB
Storage	mSATA	1 x mSATA (Full-size, Optional)
Graphics	Graphics	Intel HD Graphics, up to 1.7GB SDRAM
Rear I/O	Power/LED	1 x Power SW ; 1 x Power LED; 1 x HDD LED; 1 x Extending Power SW ; 1 x Extending Power LED 1 x Light Source LED SW
	Power	1 x DC 9~24V IN
	Display	1 x VGA; 1 x HDMI
	COM	2 x COM(RS232/422/485)
	LAN	2 x Intel Gigabit LAN
	USB	4 x USB3.0
	GPIO	4-In, 4-Out (Isolation)
	Light	4 x Light Source ports (24V/0.6A)
	Light Control	1 x LED TRIG
Adapter	Power input	AC 100~240V/2A 50/60Hz
	Power output	DC 24V/3.75A
Expansion	Mini PCIe	1 x Mini PCIe (Full-size)
Size	W:195mm D:130mm H:85mm	
Environment	Operating temp& Humidity	-10~70°C/10~90%, non-condensing
	Storage temp& Humidity	-20~80°C/10~90%, non-condensing

■ Dimensions



■ I/O View



■ Ordering Information

P/N	Model	Description
186355007	UFO6355V-N3160	Atom 5th Gen N3160 Fanless Machine Vision Computer , w/2COM/VGA/HDMI/2GbE/GPIO/4USB3.0/Onboard 4GB DRAM/4 x light source