

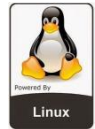
Nano PA16

Intel® 8th Generation Core™ i5/i7 Processor
Mini PC



Features:

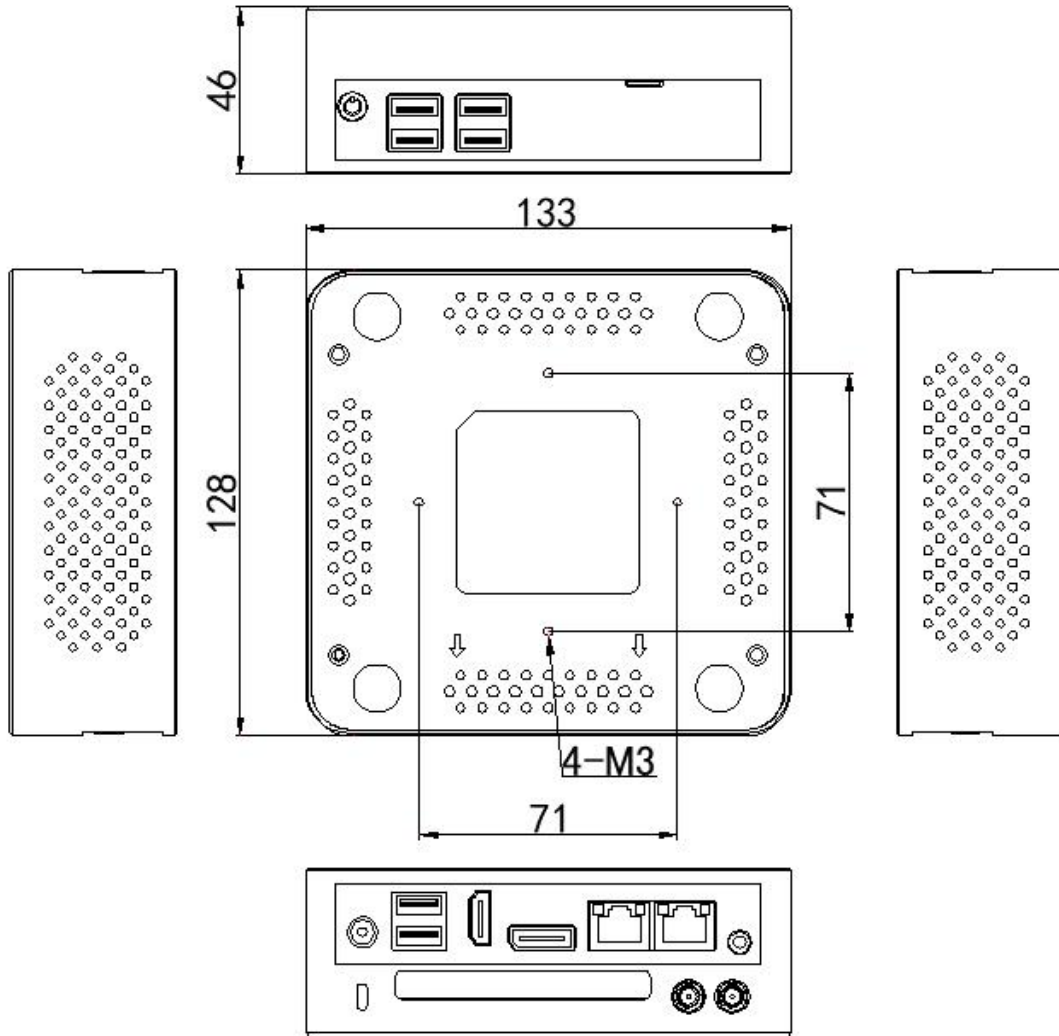
- ◇ All aluminum structure, Fan design;
- ◇ Onboard Intel 8th Generation Core i5/i7;
- ◇ Support 1*DDR4 RAM, Max. 16G;
- ◇ Support 1*M.2 2280, 1*2.5" HDD;
- ◇ Support DC 12V Input;
- ◇ Applied OS:



Specification

Model	Partaker PA16
Color	Black (Color can be customized)
Material	High-quality all aluminum, Surface anodic oxidation
Processor	Onboard Intel Core i5 8250U (quad core, 8 threads, 1.6GHz, Max. Turbo 3.4G, 6MB Cache) ; Onboard Intel Core i7 8550U (quad core, 8 threads, 1.8GHz, Max. Turbo 4.0G, 8MB Cache)
RAM	Support 1*DDR4 2133/2400 SODIMM RAM slot, Max. 16 GB
BIOS	AMI EFI BIOS
Display Chip	Integrated Intel HD Graphics 620
Display Port	1*DP, 1*HDMI
Front I/O	4*USB3.0, 1*Power Switch, 1*SIM Slot
Rear I/O	1*DC, 1*HDMI(Support 4096x2304@24Hz), 1*DP(Support 4096x2304@60Hz) 2*USB2.0, 1*Audio (Support Mic and Speaker at the same time), 2*Intel 1000M LAN
Expansion Slot	Support 1*M.2 2280 Slot (Compatible with PCIE X4 and SATA signal) Support 1*MINI PCIE Slot (WIFI/3G/4G Optional) , SIM Slot on front plate
Network	2*Intel i211-AT 10/100/1000M LAN
Storage	Support 1*M.2 2280 Slot, 1*2.5" HDD
Input Voltage	Support DC 12V Input
Other Function	Auto power on when there is electricity、Timing boot、Wake on LAN、PXE boot、Watchdog (0~255 level)
Work Temp	0℃ ~ +40℃ (Commercial HDD) , -10℃ ~ +50℃ (Industrial SSD) , Surface air flow
Work Humidity	5% ~ 95% non-condensing
Certificates	CE、CCC、FCC Class A、ROHS
Dimension	133 * 128 * 46 mm
Net Weight	0.65 kg
Application	Office, HD Media, Electronic Education etc.

PA16 Drawing



Accessory

Name	Quantity	Specification
Power Adapter	1	i5-8250U / 12V 5A i7-8550U / 12V 7.5A
Power Cord	1	Any Plug Optional (Chinese, US, EU, UK Standard etc.)
CD Driver	1	Neutral
VESA Bracket	1	Standard

Order Information

Configuration 1	PA16	Intel Core i5 8250U	Standard Port
Configuration 2		Intel Core i7 8550U	Standard Port