

Partaker Mini PC Firewall H4



Product Features

Aluminum alloy chassis; Smart Fan Design;

Intel Core 11th I3 I5 I5, 12th I5 I7 8505 N100 CPU

Support 1/2*DDR4/DDR5, max 64G;

Support 1*M.2 2280 SSD, 1*mSATA, 1*SATA3.0;

Support OS:



Product Specifications

Model Number	Partaker H4
Material	Aluminum
CPU	Intel Core i3-1115G4 Processor, 6M Cache, up to 4.10 GHz Intel Core i5-1145G7 Processor, 8M Cache, up to 4.40 GHz Intel Core i7-1185G7 Processor, 12M Cache, up to 4.80 GHz Intel Pentium Gold Processor 8505, 8M Cache, up to 4.40 GHz Intel Core i7-1265U Processor, 12M Cache, up to 4.80 GHz Intel Processor N100, 6M Cache, up to 3.40 GHz
Memory	1 x DDR5 4800 MHz SODIMM Memory slot Up to 16GB(N100) 2 x DDR5 262 Pin 4800 MHz SODIMM Memory slot Up to 64GB(I7 1265U/8505) 2 x DDR4 3200 MHz SODIMM Memory slot Up to 64GB(I7 1185G7/I5 1145G7/I3 1115G4)
Storage	1 x M.2 2280 nvme ,1*2.5 INCH Sata, 1*MSATA 1 x M.2 2280 nvme, 1*SATA3.0(N100)
Network	6 x Intel I225/I226 2.5G Lan Port
I/O Port	2xUSB2.0, 2xUSB3.0, 1xHDMI+DP, 1xpower button,1x instruction lights 1xRJ45_COM,6*2.5G LAN port, 1*DC port
Power	DC12V-4A 5.5*2.5
Working Temperature	-0~+50°C (Commercial HDD); -20°C~+50°C (Industrial SSD); Surface Air flow
Environment Humidity	5~90RH, Non-condensing
Weight	Gross Weight 1.75KG; Net Weight 1.15KG
Measurement	178 x 126 x 56 (MM)
Other Function	Power-on boot; Scheduled boot; Wake-up on LAN; PXE boot; Watchdog
System Support	Windows 10/11, Linux Ubuntu, pfSense, OPNsense etc

Cooling system	Smart silent fan
Packing List:	H4 mini pc, power supply, power cord, warranty card
ATTENTION	Other options, Linux or other system, other system language, do leave us message on the order, thank you

Accessories List		
Item	Quantity	Specification
Power Adapter	1	12V4/5A
Power Cord	1	GB, EU,American Standard, British standard is optional
Cables	1	SATA & Data Cables
Warranty Card	1	Neutral

Applications

Business office,Industrial automation, Medical, Logistics transportation, Warehousing, Electronic education etc.

Product Information		
H4	Intel Core i7 1185G7	11 th Generation Intel Core i7 Processor
	Intel Core i5 1145G7	11 th Generation Intel Core i5 Processor
	Intel Core i3 1115G4	11 th Generation Intel Core i3 Processor
	Intel Processor N100	Intel Processor N-Series
	Intel Core i7 1265U	12 th Generation Intel Core i7 Processor
	Intel Pentium Gold 8505	Intel Pentium Gold Processor
	Intel Core i5 1245U	12 th Generation Intel Core i5 Processor
	Intel Processor N200	Intel Processor N-Series