

SHIELD-D-6L-IW8-
I5-8GB-256GB Firewall System



Features

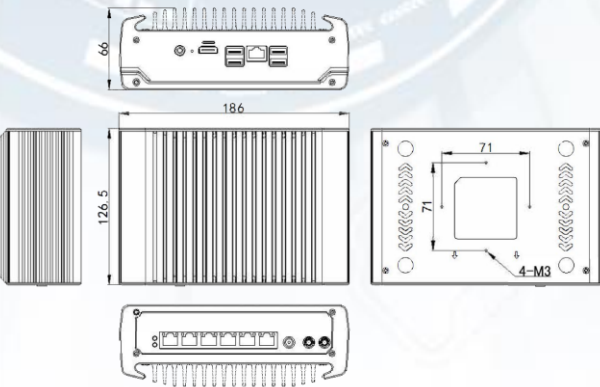
- Aluminum Structure, Fanless Design
- Onboard Intel 8th Generation Core i5
- Support 2x DDR4 RAM Slot
- Support 1x MSATA, 1x 2.5"SATA
- Support 6x Intel 1000 M Lan
- Support 1x RJ45 COM (Support Console)

Application

Firewall | Network Server | Network Security | VPN Router

Packing List

Power Adapter | Power Cord | VESA Bracket



Specifications

CPU	Intel i5-8250U 1.6GHz - 3.4GHz	
Cores Threads	4 Cores 8 Threads	
Cache	6MB L3 Cache	
TDP	10-25W	
Architecture	Kaby Lake	
Memory	8G DDR4 SO-DIMM (2 Slots)	
Storage	256G SSD (mSATA)	
Optional Storage	2.5" HDD (on motherboard)	
Graphics	Intel® UHD Graphics 620	
Network	6 x INTEL I211-AT/i210-AT (10/100/1000 Gigabit Ethernet)	
Extendable	1x Half mPCIe slot (WIFI/BT Optional) 1x Full mPCIe slot (Support MSATA/4G, Nano-SIM on MB)	
OS Support	Windows (Do not include XP) & Linux	
Front I/O Ports	4x USB3.0 1x Power Switch 1x HDMI (No Sound Out)	1x RJ45 Console COM 1x SIM slot
Rear I/O Ports	6x INTEL LAN 1x DC JACK 2.5mm Core 2x SMA Punch Holes	
Application	Firewall, VPN, Network Server/Security, Router etc.	
Resolution	Max Resolution (HDMI): 1920 x 1080 @30Hz	
Boot Mode	PXE Auto-power-on Wake-on-LAN Timing Boot	
Other Functions	Watchdog Timer (0~255 level)	
Storage Environment	Temperature: -10~60 °C Relative Humidity: 0~95% (No Condensation)	
Working Environment	Temperature: -0~50 °C Relative Humidity: 0~95% (No Condensation)	
Working Voltage	DC 12V 5A	
Certificates	CE, CCC, FCC Class A. ROHS	
Dimensions	186 x 126.5 x 66 mm	
Net Weight	1.3kg	

** All product specifications and product images are subject to change without notice.

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