

SHIELD-D-4L-N3700-W0

Micro Firewall Appliance



Features

- Aluminum Alloy Shell
- Onboard Intel Pentium N3700 Processor
- Max. Support DDR3L 8G RAM
- Support MINI PCI-E
- Support 1x HDMI and 1x VGA
- Support 2x USB 3.0
- Support OS: Windows (Not XP) & Linux

Application

Firewall | Network Server | Network Security | VPN Router

Packing List

Mini PC | Power Supply | VESA Mount



Specifications

CPU	Intel Pentium N3700 1.60GHz 2.4GHz	
Cores Threads	4 Cores 4 Threads	
Cache	2MB L2 Cache	
TDP	6W	
Architecture	Braswell	
Memory	1 x DDR3L Slot (Max Support 8GB)	
Storage	Supports SSD (mSATA) Optional 2.5" HDD (on motherboard)	
Audio Card	HD Audio realtek ALC 662	
Graphics	Intel HD Graphics	
Network	Intel I211 Gigabit Ethernet Controller	
Extendable	WIFI Bluetooth (Mini PCIE) 3G/4G Module (Mini PCIE)	
OS Support	Windows (Do not include XP) & Linux	
External I/O Ports	2x USB3.0 1x VGA 1x HDMI	4x RJ45 1x DC
Internal I/O Ports	1x SIM1 1x PW_IN (Phoenix terminal) 1x CPU_FAN 1x JBAT	1x FP_USB21(Expand to 2x USB2.0) 1x SATA_PWR1 1x SATA1 1x FP
Display Mode	4K Support Dual Display	
Resolution	Max Resolution (VGA): 1920 x 1080 @60Hz Max Resolution (HDMI 1.4): 3840 x 2160 @30Hz	
Boot Mode	PXE Auto-power-on Wake-on-LAN	
Intel Virtualization	Support VT-x Don't Support VT-d	
Intel Hyper-Threading	No Support	
Working Environment	Temperature: -10~60 °C Relative Humidity: 0~95% (No Condensation)	
Working Voltage	DC 12V – 5A	
Static Electricity	Contact Discharge 2K Air Discharge 6K	
Storage Environment	Temperature: -10~60 °C Relative Humidity: 0~95% (No Condensation)	
Dimensions	133.8 x 126.6 x 36.5 mm	

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

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