

6 x Nics**Console****1U**

Specifications:

Processor	CPU	Intel® Celeron®/Pentium®/ Gen 2-8 th Core™ i3/i5/i7
	Chipset	SOC
	BIOS	AMI
Memory	Type	DDR3/DDR3L/DDR4
	Socket	SO-DIMM
	Channel	1/2
	Max Size	8GB/64GB
Graphics	GPU	Refer to ark.intel.com
Network	Controller	Intel 82583V/82574L/I-211
	Interface	6 x RJ45
I/O	USB	2 x USB2.0/3.0
Storage	Socket 1	1 x mSATA SSD
	Socket 2	1 x 2.5" SATA 6 Gb/s
	Auto Power On	Enabled
Operation System Supported	Router OS	pfSense or any freeBSD based router systems
	Linux/Windows	Support
Power	Power Type	ATX
	Power Supply	50W 12V 4.2A/ 100W 100V-240V 50Hz/60Hz
Mechanical	Dimensions	430 x 250 x 50mm
	Rack Ears	Yes
Environment	Operating Temperature	0°C~70°C Centigrade (32°F~140°F)
	Relative Humidity	10%~90% (non-condensing)
Certification		CE, FCC, Rohs

NFA-RS11 Series

Intel® Celeron®/Pentium®/ Gen 2-8th Core™ i3/i5/i7 Processor-
Based 1U Network Firewall Appliance

Key Features:

- Intel® Celeron®/Pentium®/ Gen 2-8th Core™ i3/i5/i7 BGA Processor and Intel® SOC Chipset
- Rich I/O: Console, 2 x USB2.0/3.0, 6 x LAN, VGA, Power switch, ATX power socket
- Single/Dual SODIMMs
- Rich Storage: mSATA SSD, 2.5 Inch SSD/HDD
- Chassis Form: Standard 1U Cabinet Type

Figure:



Ordering Information:

Model	CPU
RS11-4405U	Intel® Pentium® Processor 4405U
RS11-4415U	Intel® Pentium® Gold Processor 4415U
RS11-B950	Intel® Pentium® Processor B950
RS11-2328M	Intel® Core™ i3-2328M Processor
RS11- 2350M	Intel® Core™ i3-2350M Processor
RS11-3110M	Intel® Core™ i3-3110M Processor
RS11-7100U	Intel® Core™ i3-7100U Processor
RS11-2430M	Intel® Core™ i5-2430M Processor
RS11-2520M	Intel® Core™ i5-2520M Processor
RS11-3320M	Intel® Core™ i5-3320M Processor
RS11-3340M	Intel® Core™ i5-3340M Processor
RS11-6200U	Intel® Core™ i5-6200U Processor
RS11-7200U	Intel® Core™ i5-7200U Processor
RS11-2620M	Intel® Core™ i7-2620M Processor
RS11-3520M	Intel® Core™ i7-3520M Processor
RS11-6500U	Intel® Core™ i7-6500U Processor
RS11-7500U	Intel® Core™ i7-7500U Processor
RS11- 8550U	Intel® Core™ i7-8550U Processor