

8 x Nics
2 x SFP
Console
1U

NFA-RS07 Series

Intel® Celeron®/Core™ I3 I5 Processor-Based 1U Network Firewall Appliance



Specifications:

Processor	CPU	Intel® Celeron® I3/I5
	Chipset	soc
	BIOS	AMI
Memory	Type	DDR4/DDR3
	Socket	SO-DIMM
	Channel	1
	Max Size	32/8GB
Graphics	GPU	Refer to ark.intel.com
Network	Controller	Intel I-350/I-211, I-350
	Interface 1	8 x RJ45
	Interface 2	2 x SFP
I/O	USB	2 x USB3.0
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, 110-240V 50/60Hz, 150W 100-240V 50/60Hz
Mechanical	Dimensions	430 x 300 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

Key Features:

- Intel® Celeron®/Core™ I3 I5 BGA Processor and Intel® SOC chipset
- Rich I/O: Console, 2 x USB3.0, 8 x LAN, 2 x SFP, VGA, Power switch, ATX power socket
- Single SODIMM DDR4/DDR3, up to 32/8GB Memory
- Rich Storage: mSATA SSD, 2.5 Inch SSD/HDD
- Chassis Form: Standard 1U Cabinet Type

Figure:



Ordering Information:

Model	CPU
RS07-3855U	Intel® Celeron® Processor 3855U
RS07-2350M	Intel® Core™ i3-2350M Processor
RS07-2520M	Intel® Core™ i5-2520M Processor