

6 x Nics
2 x SFP
Console
1U

NFA-RS10 Series

Intel® Celeron®/Pentium®/Core™ I3 I5 I7 Processor-Based 1U
 Network Firewall Appliance

Key Features:

- Intel® Celeron®/Pentium®/Core™ I3 I5 I7 BGA Processor and Intel® B75 Chipset with 1 set BYPASS
- Rich I/O: Console, 2 x USB2.0, 6 x LAN, 2 x SFP, VGA, Power switch, ATX power socket
- Single/Dual SODIMMs DDR3/DDR3L, up to 8/16GB Memory
- Rich Storage: mSATA SSD, 2.5 Inch SSD/HDD
- Chassis Form: Standard 1U Cabinet Type



Specifications:

Processor	CPU	Intel® Celeron®/Pentium® I3/I5/I7
	Chipset	SOC/B75
	BIOS	AMI
Memory	Type	DDR3/DDR3L
	Socket	SO-DIMM
	Channel	1/2
	Max Size	8GB/16GB
Graphics	GPU	Refer to ark.intel.com
Network	Controller	Intel 82574L, Intel I-350
	Interface 1	6 x RJ45
	Interface 2	2 x SFP
I/O	USB	2 x USB2.0
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 270 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

Figure:



Ordering Information:

Model	CPU
RS10-3855U	Intel® Celeron® Processor 3855U
RS10-G2020	Intel® Pentium® Processor G2020
RS10-3220	Intel® Core™ i3-3220 Processor
RS10-3470	Intel® Core™ i5-3470 Processor
RS10-3770	Intel® Core™ i7-3770 Processor