

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

NFA-RS06 Series

Intel® Celeron® Processor-Based 1U Network Firewall Appliance



Key Features:

- Intel® Celeron® BGA Processor and Intel® SOC Chipset
- Rich I/O: RST, Console, 2 x USB2.0, 6 x LAN, VGA, Power switch, ATX power socket
- Single SODIMM Memory
- Rich Storage: mSATA SSD, 2.5 Inch SSD/HDD
- Chassis Form: Standard 1U Cabinet Type

Specifications:

Processor	CPU	Intel® Celeron® 1037U/3855U/J4125
	Chipset	SOC
	BIOS	AMI
Memory	Type	DDR3L/DDR4
	Socket	SO-DIMM
	Channel	1
	Max Size	8GB/32GB
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
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
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

Figure:



Ordering Information:

Model	CPU
RS06-1037U	Intel® Celeron® Processor 1037U
RS06-3855U	Intel® Celeron® Processor 3855U
RS06-J4125	Intel® Celeron® Processor J4125