

4 x Nics**Console****Rack Ears**

DFA-RS32 Series

Intel® Pentium® N3540 Processor-Based Network Firewall
Appliance

Key Features:

- Intel® Pentium® N3540 BGA Processor and Intel® SOC Chipset
- Rich I/O: RST, Console, 2 x USB3.0, 4 x LAN, VGA, Power switch, ATX power socket
- Single SODIMM for up to 8GB DDR3L Memory
- Rich Storage: mSATA SSD
- Chassis Form: Standard 13-19 inch 1U



Specifications:

Processor	CPU	Intel® Pentium® N3540
	Chipset	SOC
	BIOS	AMI
Memory	Type	DDR3L 1333
	Socket	SO-DIMM
	Channel	1
	Max Size	8GB
Graphics	GPU	Intel® HD Graphics
Network	Controller	Intel 82574L
	Interface	4 x RJ45
I/O	USB	2 x USB3.0
Storage	Socket 1	1 x mSATA SSD
	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	290 x 180 x 44mm
	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
RS32-N3540	Intel® Pentium® Processor N3540