

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

DFA-RS01 Series

Intel® Atom® D525 Processor-Based Network Firewall Appliance

Key Features:

- Intel® Atom® D525 BGA Processor and Intel® SOC Chipset
- Rich I/O: RST, Console, 2 x USB2.0, 4 x LAN, VGA, Power switch, ATX power socket
- Single SODIMM for up to 4GB DDR3 Memory
- Rich Storage: mSATA SSD
- Chassis Form: Standard 13-19 inch 1U



Specifications:

Processor	CPU	Intel® Atom® D525
	Chipset	SOC
	BIOS	AMI
Memory	Type	DDR3
	Socket	SO-DIMM
	Channel	1
	Max Size	4GB
Graphics	GPU	Intel® GMA3150
Network	Controller	Intel 82583V/82574L
	Interface	4 x RJ45
I/O	USB	2 x USB2.0
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	29 x 21 x 44cm
	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
RS01-D525	Intel® Atom® Processor D525