

Defzone 300sg

The Defzone 300sg is a firewall for the SMB market with advanced routing capabilities and a very high overall throughput for an affordable price. The Defzone 300sg is used in situations with multiple WAN connections, for connecting branche offices or for protecting webservers in data centers.

With our easy to use user interface you can configure options like VLAN, DMZ, VPN, advanced routing or load balancing. Prices are all-in: we do not charge per user, per vpn tunnel or for software updates.



Technical Specifications:

Hardware:		• H.323 NAT Traversal		✓
• Memory RAM	64MB	• Scheduling		✓
• Weight (kg)	1,5	VPN:		
• Dimensions (WxDxH mm)	440x254x44	• PPTP Server		✓
• 19" Rack Mountable	✓	• IPSec		✓
• Power	100~240 AC	• Dedicated tunnels PPTP	10	
Interfaces:		• Dedicated tunnels IPSec	200	
• 10/100 Ethernet ports	16	• Group VPN	2	
• DMZ Port	1	• Encryption: DES		✓
• WAN Port	1~4	• Encryption: Triple DES		✓
• LAN Port	11~14	• Encryption: AES	128/192/256	
System Performance:		• Authentication: SHA1		✓
• Concurrent Sessions	70.000	• Authentication: MD5		✓
• Firewall Throughput TCP	93Mb	• IKE autokey		✓
• VPN Throughput TCP	48Mb	• PPTP Passthrough		✓
• Maximum Users	Unlimited	• L2TP Passthrough		✓
• Recommended Users	50	• IPSec Passthrough		✓
Documentation:		• PFS (Perfect Forward Secrecy)		✓
• Manual	✓	• Dead Peer Detection		✓
• Online FAQ	✓	• Aggressive Mode		✓
• Online Task Instructions	✓	• Preshared Key		✓
Unified Threat Management (UTM):		• IPSec Logging		✓
• SPI firewall	✓	• IPSec Usage Statistics		✓
• Content Filtering	✓	• NetBios over VPN		✓
• Bandwidth Management	✓	Logging:		
• VPN	✓	• Remote Syslog Server		✓
Firewall:		• SNMP		✓
• SPI firewall	✓	• Email Notification		✓
• Anti-DOS (Denial Of Service)	✓	• Internal Log Storage		✓
• NAT (SNAT, DNAT, masquerade)	✓	• Logwatch		✓
• PAT	✓	Load Balancing:		
• Static NAT	✓	• LB by Round Robin		✓
• DMZ (bridge)	✓	• Link Detection		✓

• Multi DMZ	✓
• Port Based VLAN	✓
• UPnP	✓
• FTP Passthrough	✓
• PPTP Passthrough	✓
• SIP Passthrough	✓
• QoS (Quality of Service)	✓
• Acces Filter	✓
• ICMP Filter for WAN	✓
• SNTP	✓
• Individual Port Blocking	✓
• Rate Limiter	✓
• DHCP Fixed IP	✓
• DHCP IP-MAC Binding	✓
• PPTP Client	✓
• DynDNS	✓
• MTU Changeable for WAN	✓
• SMTP Bind	✓
• MAC Address Clone	✓
• Routes	✓
System Management:	
• User Interface (HTTP)	✓
• User Interface (HTTPS)	✓
• Permitted IP's	✓
• Remote Firmware Update	✓
• Individual Software Package Update	✓
• Remote Config File Update	✓
• System Software Rollback	✓
Diagnostic Tools:	
• Ping	✓
• Host DNS Record	✓
Administration:	
• Factory Defaults (Rollback)	✓
• Download/Upload of Configuration	✓
User Authentication:	
• Internal Database	✓
Content Filtering:	
• URL/Keyword/Phrase Block	✓
• URL Excerpt List	✓
• Java Applet Blocking	✓
• ActiveX Blocking	✓
• Cookie Blocking	✓
Regulation:	
• CE	✓
• FCC Class B	✓
Warranty:	
• 1 Year Warranty	✓
• 1 Year Swap	✓

• Failover	✓
Traffic Management:	
• Policy Based Traffic Shaping	✓
• Route Based Traffic Shaping	✓
• WAN Bandwidth Control	✓
Networking:	
• Multiple WAN Link	✓
• Failover	✓
• Transparent Mode	✓
• PPPoE Client	✓
• DHCP Client	✓
• DHCP Server	✓

Defzone firewall solutions.
The speed of trust !

DEFZONE

®