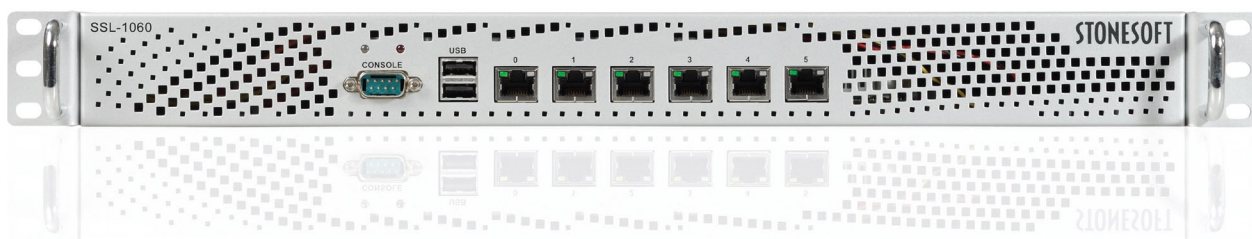


# StoneGate™ SSL-1060

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StoneGate™



## StoneGate™ SSL VPN Appliance Datasheet

StoneGate™ SSL-1060 offers flexible and secure remote access to enterprise data, applications and networking resources. It delivers secure access cost-effectively by establishing an encrypted VPN tunnel across the Internet. The solution brings network resources as close as the nearest Internet connection, regardless of connectivity media or device.

With the maximum capacity of 500 concurrent users the StoneGate SSL-1060 is ideal for medium-large sized organizations that need to easily provide controlled, yet flexible remote access for their employees, partners, and customers. The solution enables organizations to fully control the information that can be accessed. Access to different applications can be granted based on user identity, method of login, access location and the security level of the access device. The solution guards the security of the network while providing access from anywhere, at any time, and with any device.

StoneGate SSL-1060 offers simple deployment, flexible administration and ultimate ease of use. This ensures a future-proof solution for any remote connectivity deployment.

Combined with StoneGate Intrusion Prevention Systems and Firewalls, SSL VPN forms a multidimensional defense system where networks are protected with several layers of security that communicate seamlessly together. This field-proven technology expands comprehensive protection to the whole network and raises network security to a previously unseen level.

StoneGate SSL VPN provides access to solutions that require total mobility, premium class security and unrivalled ease of management.

# STONESOFT

Secure Information Flow

# StoneGate™ SSL VPN-1060 Specifications

## Hardware

Network interfaces	6 x 10/100/1000 Copper
Connectors	RS-232 serial console, 2 x USB
Form factor	1U 19" rack unit
Dimensions (W x H x D)	425 x 44 x 362 mm / 16.73 x 1.73 x 14.25 inches
Net weight	5.7 kg / 12.57 lbs
Gross weight	8.7 kg / 19.18 lbs
Power supply	180 W, AC Input 100-240 VAC, 50-60 Hz
Max typical power consumption	92 W

## Other

Operating temperature/humidity	5—35°C (41—95°F) 5%—95%, non condensing humidity (RH)
Storage temperature/humidity	-20—70°C (-4—158°F) 5%—95%, non condensing humidity (RH)
MTBF	120 000 hours

## Safety/EMC Certifications

CE, FCC, CB, Gost-R, RoHS

## Performance

Support for up to 500 concurrent users

## Key Features

### Integrated Access Control

Mobile Text	One-time password (OTP) distributed via SMS
Web	Java applet or ActiveX component is launched prompting the password Password is hashed and encrypted before it is returned
Challenge	Response is generated with Mobile ID software using PIN OTP: Seed + PIN + Challenge
Synchronized	Response is generated with Mobile ID software using PIN OTP synchronized between the client and server
Password	Standard password authentication
Third party interoperability	LDAP, RADIUS, RSA SecurID, Active Directory, IBM RACF, OATH support, Secure Computing SafeWord RemoteAccess, X.509 certificates / PKI, SAML (Web Browser SSO profile with HTTP Redirect and HTTP POST bindings), ADFS (WS-Federation Passive Requestor Interoperability Profile)

### Encryption

The following encryption algorithms are supported	TLS v 1.0 SSL v 2.0 SSL v 3.0 AES-128 AES-256 DES 3DES RC2-128 RC4-128
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### Application support

All web-based applications. Virtually all IP (TCP/UDP) based applications, dynamically downloaded access client via Java or ActiveX for cross-platform support.

### Preconfigured applications

MS Outlook Web Access 5.5, 2000, 2003 and 2007  
MS Outlook Client 2000/2003 and 2007  
Domino Web Access  
Mail Client (SMTP/IMAP/POP3)  
Terminal Server 2003/2007  
File Sharing  
Access to Home Directory  
SalesForce  
Citrix MetaFrame Presentation ServerMS  
SharePoint Portal Server 2003

### Management and administration

Web interface	Wizard-driven web interface for all administration tasks
Delegated management	Enables a quick shift of administration rights from one organizational level to a lower one. Restricted administrator rights can be granted for administrators that don't need full level access, i.e. helpdesk operators.
Multi-domain support	Multiple virtual application portals can be hosted within one StoneGate SSL VPN system. The user interface and access policy can be customized independently for each domain.
Real-time alerts	Threshold-based triggers and alerts for proactive awareness through e-Mail and SMS
Centralized StoneGate Management Center	Enterprise level centralized management, logging and reporting system. See more details from StoneGate Management Center datasheet.

### Reliability, high availability and scalability

Hardened, integrated operating system	
Load sharing and availability monitoring with StoneGate Server Load Balancing or standard external load balancers	
Fault-tolerant sessions and disaster recovery with mirrored access points.	

## Support

Replacement service	15 months or 39 months replacement service for non-complying hardware
Premium support	24/7-call logging via web, email and phone, two-hour response time, software updates, hardware replacement service
Basic support	8/5-call logging via web, email and phone, next business day response time, software updates, hardware replacement service

### Spike License option

Optional	Spike license to boost temporarily the concurrent users limit to maximum limit supported by the appliance.
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### Product codes

APP-SSL-1060-C2-50	StoneGate SSL-1060 appliance for 50 user
APP-SSL-1060-C2-100	StoneGate SSL-1060 appliance for 100 user
APP-SSL-1060-C2-250	StoneGate SSL-1060 appliance for 250 user
APP-SSL-1060-C2-500	StoneGate SSL-1060 appliance for 500 user