

Stonesoft FW-105 Firewall/VPN

Stonesoft Express Firewall/ VPN FW-105 Appliance Datasheet

The Stonesoft Express FW-105 FW/VPN appliance is a firewall solution designed for small branch offices or for protecting communications from small machine only environments. With three ethernet inter faces and optional ADSL interface and WLAN access point support Stonesoft Express FW-105 offers integrated solution for secure connectivity with a small footprint and power consumption.

Stonesoft Express FW-105 provides not only reliable data security but also network high availability features, which guarantee your network continuity. Support for Stonesoft Multi-Link feature brings the possibility to utilize reserve ISP capacity on overloaded Internet connections to ensure continuous network services. Stonesoft Multi-Link VPN support secures data and connectivity to other networks.

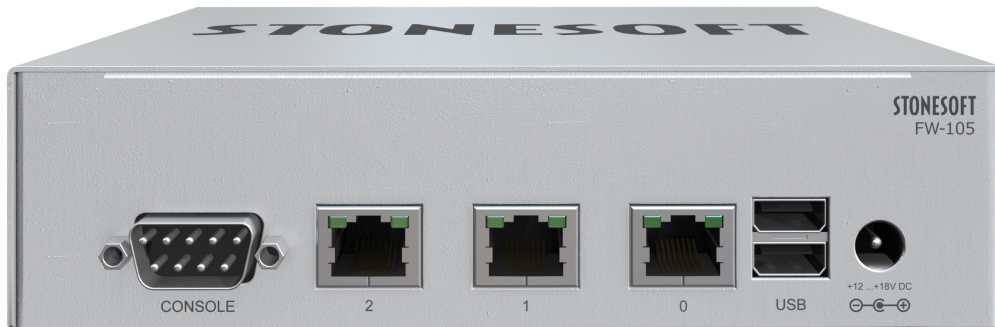
Stonesoft FW-105 provides support for new plug-and-play installation method that eases deployments of very large number of sites. It also provides DHCP for remote offices.

Benefits:

- Enterprise-level security in a compact package
- Integrated Stonesoft product family
- Designed for ease of management
- Optimized for multiple small sites
- Lower resource consumption
- Zero-hassle, zero-delay installation through the Installation Cloud

STONESOFT

Stonesoft FW-105 Specifications



SOFTWARE FEATURE SPECIFICATIONS

See the Express Firewall/VPN datasheet www.stonesoft.com

LICENSED PERFORMANCE

FW-105

| | |
|---|----------|
| Firewall throughput (UDP 1514 byte packets, no inspection) | 100 Mbps |
| New TCP connections/sec (no inspection) | 200 |
| Concurrent connections | 4 000 |
| VLANs | 8 |
| VPN throughput (AES-128) | 25 Mbps |
| VPN tunnels | 10 |
| Management count | 0.2 |

NETWORK INTERFACES

INTERFACES

Product

Ethernet copper

ADSL / WLAN

| | | |
|-----------|-----------------|------------------------------|
| FW-105-C1 | 3 x 10/100 Mbps | - |
| FW-105-C2 | 3 x 10/100 Mbps | 1 x ADSL2 Annex-A + 1 x WLAN |
| FW-105-C3 | 3 x 10/100 Mbps | 1 x ADSL2 Annex-B + 1 x WLAN |

ADSL encapsulation modes:

WLAN support:

| | |
|--------------------------------------|-------------------------|
| * RFC 1483 / RFC 2684 Bridged IP LLC | * IEEE 802.11a/b/g/n |
| * PPPoE LLC | * 2.4 GHz / 5 GHz bands |
| | * WEP / WPA security |

CONNECTORS

2 x USB, 1 x serial

MEASUREMENTS

| | |
|------------------------|--|
| Form factor | Desktop |
| Dimensions (W x H x D) | 164 x 44 x 157 mm / 6.5" x 1.7" x 6.2" |
| Net weight | 1.41 kg / 3.11 lbs with power supply |
| Gross weight | 1.5 kg / 3.3 lbs |

SAFETY/EMC CERTIFICATIONS

CE, FCC, Gost-R, RoHS

POWER

| | |
|---------------------------|---------------------------------|
| Power supply | External +12V ... +18V DC, 25 W |
| Typical power consumption | 15 W |

OTHER

| | |
|--------------------------------|---|
| Operating Temperature/Humidity | +5—+40°C (+41—+104°F) 10%—90%, non condensing humidity (RH) |
| Storage Temperature/Humidity | -20—+75°C (-4—+167°F) 10%—90%, non condensing humidity (RH) |
| MTBF | 200 000 hours |

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 |

PRODUCT CODES *

| | |
|---------------|--|
| APP-FW-105-C1 | Stonesoft FW-105 appliance |
| APP-FW-105-C2 | Stonesoft FW-105 appliance with Annex-A ADSL2 and WLAN |
| APP-FW-105-C3 | Stonesoft FW-105 appliance with Annex-B ADSL2 and WLAN |

** -R license codes are without strong encryption (DES only)