

Stonesoft IPS-1205

Stonesoft IPS-1205 Appliance Datasheet

The Stonesoft IPS-1205 appliance offers reliable and cost-efficient protection for data center services as well as internal network clients. Stonesoft IPS-1205 can protect up to two inline segments with in-build fail-open Gigabit Ethernet interfaces.

Utilizing the Stonesoft's Multi-layer Traffic Normalization and inspection technology, the Stonesoft IPS-1205 offers the highest level of protection against advanced attacking methods and evasion techniques (AET).

The Stonesoft Intrusion Prevention System (IPS) detect malicious or unwanted activity within regular network traffic and prevent intrusions by blocking the offending traffic automatically before any damage occurs.

STONESOFT

Stonesoft IPS-1205 Specifications



SOFTWARE FEATURE SPECIFICATIONS

See IPS/IDS datasheet www.stonesoft.com

MAXIMUM PERFORMANCE

IPS / IDS

Throughput (UDP 1514 byte packets, no inspection)	-
Throughput (UDP 1514 byte packets, with inspection)	2 Gbps
64 byte packets per second (no inspection)	-
HTTP inspection (21 kB payload)	1 Gbps
SSL/TLS inspection throughput (RC4-128)	500 Mbps
New TCP connections/sec (no inspection)	-
New inspected HTTP connections/sec (1.7 KB payload)	5 500
Concurrent connections	1 300 000
Inspected concurrent connections	-
VLANs	Unlimited

NETWORK INTERFACES

Ethernet	6 x 10/100/1000 Mbps copper
Fail-open interface pairs	2

CONNECTORS

2 x USB, 1 x console RJ-45

MEASUREMENTS

Form factor	1U 19" rack unit
Dimensions (W x H x D)	426 x 44 x 400 mm / 16.77" x 1.73" x 15.7"
Net weight	6.25 kg / 13.8 lbs

SAFETY/EMC CERTIFICATIONS

CE, FCC, CB, Gost-R, RoHS

POWER

Power supply	AC input: 100-240 VAC, 50-60 Hz, 250W DC input: -72 - -36V, 200W
Typical power consumption	85 - 150 W

OTHER

Operating temperature/humidity	+5—+35°C (+41—+95°F) 10%—95%, non condensing humidity (RH)
Storage temperature/humidity	-20—+75°C (-4—+167°F) 10%—95%, non condensing humidity (RH)
MTBF	120 000 hours
Rack mounting	Mounting accessories for 2-post and 4-post rack max 70 cm deep included by default.

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-IPS-1205-C1	Stonesoft IPS 1205 appliance, AC power supply
APP-IPS-1205-C2	Stonesoft IPS 1205 appliance, DC power supply
APP-RACK-1300	Rack mounting rails for 4 post rack (67cm-86cm)

FEATURE PACK CODES

FP-1Y-WF2-196	One year Web filtering subscription for 1205 appliance
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