

مع مرسر عام مروی هروس درور مرده

وِ وَسَهُمْ مَرْدُ رَسُرُمُ سِرِسَاتُ رَدَرَءً سِ 17 وَفَهُمُومِ 2021 وَ فَهُ مَرَ مُرَدَّمُ 11:00 مَرْدُو.

1- در مروس رساق در در در مردوس مدر در مردوس مرد و مردوس مردو

- 31 600 11 31 549×113 •
- - - 2- مَدُ رَمْرُورُهُ مِنْ عِرْوَرِ مُرْوَرُهُمْ مُورُ
 - وُسَوُرُامُونُ مُؤْرِسُونُ

Base Firewall Features

General Management

Firewall Throughput (Mbps) - 28

IPS Throughput (Mbps) - 4

IPsec VPN (Mbps) - 1.8

NGFW Throughput (Mbps) - 3

Ethernet interfaces - minimum 6 GbE copper

minimum one expansion slot for future requirement

Purpose-built, streamlined user interface and firewall rule management for large rule sets with grouping with at-a-glance rule feature and enforcement indicators

Two-factor authentication (One-time-password) support for administrator access, user portal, IPSec and SSL VPN

Advanced trouble-shooting tools in GUI (e.g. Packet Capture)

High Availability (HA) support clustering two devices in active-active or active-passive mode.

Full command-line-interface (CLI) accessible from GUI

Role-based administration

Automated firmware update notification with easy automated update process and roll-back features

Reusable system object definitions for networks, services, hosts, time periods, users and groups, clients and servers

Jumbo Frame Support

Self-service user portal

Configuration change tracking

Flexible device access control for services by zones

Email or SNMP trap notification options

SNMPv3 and NetFlow support

Central management support via Signal Management Console

Backup and restore configurations: locally, via FTP or email; on-demand, daily, weekly or monthly

API for 3rd party integration

Interface renaming

Cloud-based license management

Firewall, Networking & Routing

Stateful deep packet inspection firewall

User, group, time, or network-based policies

Access time polices per user/group

Enforce policy across zones, networks, or by service type

Zone isolation and zone-based policy support

Default zones for LAN, WAN, DMZ, LOCAL, VPN and WIFI

Custom zones on LAN or DMZ

Customizable NAT policies with IP masquerading and full object support to redirect or forward multiple services in a single rule

Flood protection: DoS, DDoS and portscan blocking

Country blocking by geo-IP

Routing: static, multicast (PIM-SM), and dynamic (RIP, BGP, OSPF)

Upstream proxy support

Protocol independent multicast routing with IGMP snooping

Bridging with STP support and ARP broadcast forwarding

VLAN DHCP support and tagging

VLAN bridge support

WAN link balancing: multiple Internet connections, auto-link health check, automatic failover, automatic and weighted balancing, and granular multipath rules

Wireless WAN support (n/a in virtual deployments)

802.3ad interface link aggregation

Full configuration of DNS, DHCP and NTP

Dynamic DNS (DDNS)

IPv6 Ready Logo Program Approval Certification

IPv6 tunneling support including 6in4, 6to4, 4in6, and IPv6 rapid deployment (6rd) through IPSec

Base Traffic Shaping & Quotas

Flexible network or user based traffic shaping (QoS) (enhanced Web and App traffic shaping options included with the Web Protection subscription)

Set user-based traffic quotas on upload/download or total traffic and cyclical or non-cyclical

Real-time VoIP optimization

DSCP marking

Secure Wireless

minimum throughput - 800 Mbps

Simple plug-and-play deployment of wireless access points (APs) — automatically appear on the firewall control center

Central monitoring and management of APs and wireless clients through the built-in wireless controller

Bridge APs to LAN, VLAN, or a separate zone with client isolation options

Multiple SSID support per radio including hidden SSIDs

Support for the latest security and encryption standards including WPA2 Personal and Enterprise

Channel width selection option

Support for IEEE 802.1X (RADIUS authentication) with primary and secondary server support

Support for 802.11r (fast transition)

Hotspot support for (custom) vouchers, password of the day, or T&C acceptance

Wireless guest Internet access with walled garden options

Time-based wireless network access

Wireless repeating and bridging meshed network mode with supported Aps

Automatic channel selection background optimization

Support for HTTPS login

Authentication

Share currently logged in Active Directory user ID between endpoints and the firewall without an agent on the AD server or client

Authentication via: Active Directory, eDirectory, RADIUS, LDAP and TACACS+

Single sign-on: Active directory, eDirectory, RADIUS Accounting

Client authentication agents for Windows, Mac OS X, Linux 32/64

Browser SSO authentication: Transparent, proxy authentication (NTLM) and Kerberos

Browser Captive Portal

Authentication certificates for iOS and Android

Authentication services for IPSec. SSL. L2TP. PPTP

Google Chromebook authentication support for environments with Active Directory and Google G Suite

API-based authentication

User Self-Service Portal

Download SSL remote access client (Windows) and configuration files (other OS)

Hotspot access information

Change user name and password

View personal internet usage

Access quarantined messages and manage user-based block/allow sender lists (requires Email Protection)

Base VPN Options

Site-to-site VPN: SSL, IPSec, 256- bit AES/3DES, PFS, RSA, X.509 certificates, pre-shared key

L2TP and PPTP

Route-based VPN

Remote access: SSL, IPsec, iPhone/iPad/ Cisco/Android VPN client support

IKEv2 Support

SSL client for Windows and configuration download via user portal

IPSec VPN Client

Authentication: Pre-Shared Key (PSK), PKI (X.509), Token and XAUTH

Intelligent split-tunneling for optimum traffic routing

NAT-traversal support

Client-monitor for graphical overview of connection status

Mac and Windows Support

Network Protection Subscription

Intrusion Prevention (IPS)

High-performance, next-gen IPS deep packet inspection engine with selective IPS patterns that can be applied on a firewall rule basis for maximum performance and protection

Top rated by NSS Labs

Thousands of signatures

Granular category selection

Support for custom IPS signatures

IPS Policy Smart Filters enable dynamic policies that automatically update as new patterns are added

Advanced Threat Protection (detect and block network traffic attempting to contact command and control servers using multi-layered DNS, AFC, and firewall)

Lateral Movement Protection further isolates compromised systems by having healthy

-managed endpoints reject all traffic from unhealthy endpoints preventing the movement of threats even on the same broadcast domain

Remote Site Manage Device VPN

minimum throughput - 200 Mbps

Minimum Interface - 4 x 10/100/1000 Base--TX (1 GbE Copper)

USB Port - 2 x USB 3.0

Modular Bay - for use with optional Wi-Fi OR 4G/LTE Card

Optional Wi-Fi Module - 802.11 a/b/g/n/ac Wave 1 (Wi-Fi 5) dual-band capable

2x2 MIMO 2 antennas

Power Redundancy Support

Central management of all remote site devices

No configuration: Automatically connects through a cloud-based provisioning service

Secure encrypted tunnel using digital X.509 certificates and AES 256-bit encryption

Virtual Ethernet for reliable transfer of all traffic between locations

IP address management with centrally defined DHCP and DNS Server configuration

Compression of tunnel traffic

VLAN port configuration options (RED 50)

Clientless VPN

Encrypted HTML5 self-service portal with support for RDP, HTTP, HTTPS, SSH, Telnet, and VNC

Web Protection Subscription

Web Protection and Control

Fully transparent proxy for anti-malware and web-filtering

Enhanced Advanced Threat Protection

URL Filter database with millions of sites across maximum categories backed by OEMLabs

Surfing quota time policies per user/group

Access time polices per user/group

Malware scanning: block all forms of viruses, web malware, trojans and spyware on HTTP/S, FTP and web-based email

Advanced web malware protection with JavaScript emulation

Live Protection real-time in-the-cloud lookups for the latest threat intelligence

Second independent malware detection engine for dual-scanning

Real-time or batch mode scanning

Pharming Protection

HTTP and HTTPS scanning on a per user or network policy basis with customizable rules and exceptions

SSL protocol tunneling detection and enforcement

Certificate validation

High performance web content caching

File type filtering by mime-type, extension and active content types (e.g. ActiveX, applets, cookies, etc.)

Safe Search enforcement (DNS-based) for major search engines per policy (user/group)

Web keyword monitoring and enforcement to log, report or block web content matching keyword lists with the option to upload customs lists

Block Potentially Unwanted Applications (PUAs)

Web policy override option for teachers or staff to temporarily allow access to blocked sites or categories that are fully customizable and manageable by select users

User/Group policy enforcement on Google Chromebooks

Cloud Application Visibility

Control Center widget displays amount of data uploaded and downloaded to cloud applications categorized as new, sanctioned, unsanctioned or tolerated

Discover Shadow IT at a glance

Drill down to obtain details on users, traffic, and data

One-click access to traffic shaping policies

Filter cloud application usage by category or volume

Detailed customizable cloud application usage report for full historical reporting

Application Protection and Control

Automatically, identify, classify, and control all unknown Windows and Mac applications on the network

Signature-based application control with patterns for thousands of applications

Cloud Application Visibility and Control to discover Shadow IT

App Control Smart Filters that enable dynamic policies which automatically update as new patterns are added

Micro app discovery and control

Application control based on category, characteristics (e.g., bandwidth and productivity consuming), technology (e.g. P2P), and risk level

Per-user or network rule application control policy enforcement

Web & App Traffic Shaping

Custom traffic shaping (QoS) options by web category or application to limit or guarantee upload/download or total traffic priority and bitrate individually or shared

Central Firewall Reporting

Pre-defined reports with flexible customization options

Reporting for Firewalls (hardware, software, virtual, and cloud)

Intuitive user interface provides graphical representation of data

Report dashboard provides an at-a-glance view of events over the past 24 hours

Easily identify network activities, trends, and potential attacks

Easy backup of logs with quick retrieval for audit needs

Simplified deployment without the need for technical expertise

Warranty and Support – 1 Year

Hardware warranty & RMA

24x7 Support via Telephone & Email with Remote Consultation from STSE (up to 4 hrs)

FREE Security Updates & Patches

FREE Software Features Updates & Upgrades

Security Subscriptions - 1 Year

Base Firewall with VPN, Routing, WAN Link Load Balancing, Traffic Shaping & Quota, Wireless, Authentication, etc

Network Protection Subscriptions (IPS, RED/HTML5, ATP, Anti-malware),

Web Protection Subscriptions (URL, AppCtrl, Web/App Traffic Shaping),

Others

Implementation should be done by Certified Engineers employed at the company (Please attach Certificates, National ID / Work Visa)

Project Plan should be provided with the Proposal

History of similar projects undertaken with customer letters should be provided

Should offer Certified Training for 3 Staff

התפת הל בל לתכנת נתנותם בת התו התם ב

- رُسُرِيْرِ رِسُوْق
- - בַּירִר אַבְירַ אַבְּרִים אָל אָבָרים אָל עֹצְעֹלְבּצ בְּתְּתִים
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 - נָשׁתֹא בּיוּנָתְתֹּל נָשׁתֹאָתֵע בֹנְיִלְנָה
- - سَمَعِ وَرِدُ رِسْمِ سِرتَمِيسَةُ سُعْ وَمُعْ رُمْوِ رَرِدٍ اوْسُ مَاوٍ

وُسَادُهُ مُوْ دُهُ وَيُرُودُ وَيُرْهُدُ مُسِيَادُورُ وَمِرْهُ وَمِدْوَدُ رُوعَ رِوْرُو دُسِيْقٍ:

وَسَاهُوْ مُوَدُّ 75 (رَهُورَ وَرُدُ) يُرْمِرُهُ

• مُدُ (رُمَرُءِ مُعْرَدُ رُمَّرُ مُدُدُ / رُمَرُءِ وَمُعْمَدُهُ مُدُدُ × 75)

وَسَوْمُونُو وَوْمُونُو 10 (مِرْدُورُ) بُرِيرُوعُ:

קיים אריים ביינים ביינים ביינים איז היינים ביינים ביינים ביינים ביינים ביינים ביינים ביינים ביינים ביינים בייני ביינים בייני ביינים או ביינים בייני

• وُسَادُمَا وَدُورُهُ (المَرْوُ لَا فَرَدُورُهُ (مَرْدُ وَيُرْهُ / رَبُرُدِ وَيُعْرُهُ وَدُورُهُ × (10 ×

وَرَرُدُرُ) يُرْرِرُهُ

• رُّينُ وَدُير مُرِيد فَيرو وَيُرسُ فِي (رَسُدُ وَيُرْمَهُ وَدُورُهُ / دُسُودُ مِرْدُ وَدُورُهُ × 10)

عَدْيْسِ يُعْوَرِونُ 5 (وَرُدُ) يُرْسِرُهُ:

• (رُسَرُرِ وَيُرْمُورُ وَسَهُمُ مُ مُرْوَدِوَ مُسْمُورُ / وَسَهُمُ مُرْوَدِوُ مُسْمُورُ مُسْرَدُ دِسَ وَيُرْمُ ×5)

رَّمُ وَمُوَّدُوْ مُرَوُوْدُ مُرَدُوُوْدُ وَكُوْدُوْ وَكُوْدُوْ مُرَدُوُدُ مُرَدُوْدُ مُرْدُوُدُ مُرْدُوُدُ مُرَدُوُدُ مُرَدُونُ مُرَامِعُ مُرَامُونُ مُرَامُ مُرامُ مُرَامُ مُرامُ مُرَامُ مُرّامُ مُرّامُ مُرّامُ مُرامُ مُرْ

07 ئۇڭىرۇپىر 2021