

Endian Hotspot Virtual

Accesso Internet rapido e sicuro



Endian Hotspot Virtual è la soluzione di accesso Internet ideale per le aziende che vogliono mantenere tutti i propri servizi in forma virtualizzata. L'appliance, compatibile con gli hypervisor più diffusi sul mercato e disponibile in tagli differenziati, garantisce le stesse funzionalità e prestazioni degli apparati hardware di pari livello.

Gestione della banda disponibile

La lentezza della connessione è l'incubo di chiunque offra collegamento Internet ai propri visitatori. Grazie ad un completo sistema di ticketing ora puoi scegliere come e quanto far navigare i tuoi visitatori, salvaguardando la banda disponibile e garantendo un servizio di alto livello.

Con SmartLogin l'Hotspot si ricorda di te

Una funzionalità utile per tutti i tuoi clienti. Quando la navigazione viene interrotta e poi ripresa, l'Hotspot riconosce automaticamente l'utente senza chiedere di nuovo le credenziali di accesso.

Piattaforma marketing integrata

L'Hotspot di Endian non è solo un servizio per i tuoi clienti, ma uno strumento per promuovere la tua attività. Il portale di accesso a Internet è totalmente personalizzabile: metti in evidenza le offerte speciali e le promozioni in corso. Mostra ai tuoi visitatori tutta la qualità dei tuoi servizi.

Compatibilità assicurata con tutti i device mobili

Non importa quali siano le configurazioni di rete dei device mobili che vogliono accedere ad Internet attraverso l'Hotspot di Endian: il sistema riconosce e ammette smartphone, tablet e altro genere di dispositivi indipendentemente dalle impostazioni scelte.

Edizioni	Licenze disponibili
Endian Hotspot Virtual 150	50 - 150 utenti concorrenti
Endian Hotspot Virtual 500	200 - 500 utenti concorrenti
Endian Hotspot Virtual 1500	750 - 1500 utenti concorrenti



Connessione WiFi sicura



Piattaforma marketing



Social Login

Endian Hotspot Features

Hotspot

User Management
<ul style="list-style-type: none"> Authentication through <ul style="list-style-type: none"> Local or external RADIUS LDAP / Active Directory Google / Facebook MAC-address accounts User accounts import/export User password recovery Social Login (Facebook / Google) User auto-creation through e-mail or SMS (SmartConnect) Bandwidth limitation per user Configurable multiple logins per user
Configuration and Integration
<ul style="list-style-type: none"> Multi-location setup through master/slave configuration Configurable captive portal Customizable templates WYSIWYG editor with multimedia file upload Multi-language support Configurable access to allowed sites (walled garden) Configurable mandatory Terms of Service confirmation Bandwidth limiting based on user, ticket or global settings JSON API for external accounting and third party integration Integration with property management systems ASA HOTEL, pcs phoenix
Accounting and Ticketing
<ul style="list-style-type: none"> Integrated RADIUS service Integrated accounting based on tickets Payment service through credit card and PayPal Freely configurable ticket rates Pre-/postpaid and free tickets Time-/traffic-based tickets Cyclic/recurring tickets (daily, weekly, monthly, yearly) Single-click ticket generation (Quick ticket) Configurable ticket and account validity MAC address tracking for free hotspots Remember user after first authentication (SmartLogin)

Networking

Uplink Management
<ul style="list-style-type: none"> Multiple WAN uplink support Multiple public IP addresses Automatic WAN uplink failover Monitoring of WAN uplinks Uplink types: Ethernet (static/DHCP), PPPoE, PPTP Support for 3G / 4G USB dongles
Networking Features
<ul style="list-style-type: none"> Separated network zones Quality of service and bandwidth management VLAN support Stealth mode OSI layer 2 firewall functionality Spanning tree Automatic client network configuration (DHCP / static IPs) Wired and wireless connections in the hotspot are supported NTP (Network Time Protocol) DHCP server Dynamic DNS
Network Address Translation (NAT)
<ul style="list-style-type: none"> Destination NAT Incoming routed traffic One-to-one NAT Source NAT (SNAT)
Routing
<ul style="list-style-type: none"> Static routing Source-based routing Destination-based routing Policy-based routing




Security

Threat Protection
<ul style="list-style-type: none"> Stateful packet firewall Application control SYN/ICMP flood protection DNS proxy/routing Anti-spyware Phishing protection Transparent HTTP/HTTPS web filtering Cyren URL filter with 140 million categorized URLs SafeSearch enforcement Time based access control with multiple time intervals Anti-virus
VPN
<ul style="list-style-type: none"> OpenVPN Native VPN client app for Microsoft Windows and Apple OS X Support for mobile devices (Android, iOS) Support for VPN over HTTP Proxy VPN client-to-site (roadwarrior) VPN failover VPN user and group management
Encryption
<ul style="list-style-type: none"> SSL-encrypted captive portal SSL-encrypted administration interface SSL-encrypted VPN connections between master and satellite systems Encrypted backups via email

Management Interface

Logging and Reporting
<ul style="list-style-type: none"> Reporting dashboard Detailed system, web and virus reports Hotspot connection logging Live network traffic monitoring (powered by ntopng) Live log viewer Detailed web access report Network/system/performance statistics Rule-based logging settings (firewall rules) Syslog: local or remote OpenTSA trusted timestamping Email Notifications SMS Notifications
Administration
<ul style="list-style-type: none"> Centralized management through Endian Network Easy web-based administration Multi-language web-interface Secure remote SSH/SCP access Serial console Centralized updates through Endian Network Scheduled automatic backups Instant recovery / Backup to USB stick (Endian Recovery Key) Different user roles for administrator, hotspot administrator and hotspot account editor

Endian Hotspot Virtual

System Requirements	
CPU	Intel x86 compatible / 1GHz Minimum (Dual-core 2 GHz Recommended)
Multi-Processor	Symmetric Multi-Processor (SMP) support included
RAM	2GB Minimum (4 GB Recommended)
Disk	Support for full virtualization and paravirtualization / 20GB Minimum (50 GB Recommended)
CD-ROM	Physical and virtual drives as supported by the hypervisor
Network Cards	2 Virtual NICs Minimum / Support for full virtualization and paravirtualization
Operating System	Endian UTM includes a Hardened Linux-based Operating System
Hypervisors	  

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