Cryptohippie

VPN Stick

Automatic laptop and mobile device protection.
The Cryptohippie VPN stick features communication via the Cryptohippie anonymous network while on the road. It provides automatic connection and authentication to the Cryptohippie VPN for up to 8 Mbit/s throughput. No software installation on the user's device is required.
**Router Specifications:**

CPU: QCA9331, @400MHz

RAM: 64MB

Wifi: 2.4GHz, 802.11 b/g/n

VPN Throughput: 5-8 Mbit/s

Connect to internet: Via Wi-Fi

Connect to router: Via USB or Wi-Fi

Automatic authentication to VPN

Internet Kill Switch

LED Feedback for VPN connection state

Up to 5 protected devices

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The included firewall provides peace of mind:

No traffic from Internet reaches the protected system.

No traffic from the protected system leaks to Internet.

No open ports facing outward.

No traffic from the Cryptohippie network reaches the protected system unless related to a connection initiated by the protected system.
Network Features

Professionally maintained with more than 10 years of active services.

Organizational setup and procedures for maximum customer privacy.

Multi-jurisdictional and multi-company organization with clear separation of access and concerns.

Self-maintained certificate authority (CA), enforced for all client authentication.

Static keys only for authentication, all encryption via ephemeral keys only.

Dual stack network, native IPv4 and IPv6.

Dedicated self-managed DNS resolvers with DNSSEC validation.

Hardened operating systems and configurations: OpenBSD, Hardened Gentoo, Hardened Arch, and hardened buildroot.

Current cryptographic algorithms and key sizes: RSA4096, AES256-CTR/CBC, SHA256/512, ECDH 384.

OpenVPN v2 and IPSec (IKEv2, tunnel mode).

Out-of-Band authentication: Client data is never available to the network routers.

Multi-hop, multi-jurisdiction connections, nodes managed by different companies in different jurisdictions.

IP Pool randomization.

IP address sharing between outgoing connections.

Random IP address assignment for outgoing connections.

No logs whatsoever.
PRICING

Standard Roadwarrior account (199 USD/year) required.

Router: 30 USD one time.
Plus shipping and handling.
Additional taxes may apply.

Order here:
https://tinyurl.com/microrouter or
https://tinyurl.com/microrouter-amazon

Installation guide:
https://tinyurl.com/microrouter-setup

For further assistance contact:
support@cryptohippie.com