

VPN: Tunneling Your Way Through the Web

~ June 11, 2016 ~

A VPN or Virtual Private Network is a method used to add security and privacy to private and public networks.

What am I leaking? Just ask Google!

- Google: What's my IP?
- The question has its own site too! - <http://www.whatsmyip.org>
- SpeedTest Sites Leak a Little
 - Flash-based: <http://www.speedtest.net>
 - HTML5-based: <http://speedof.me>

How VPN Works

Video (1min 47sec): <https://www.youtube.com/watch?v=plvWpky92eU>

Possible Protocols for VPN

- PPTP - https://en.wikipedia.org/wiki/Point-to-Point_Tunneling_Protocol
- L2TP - https://en.wikipedia.org/wiki/Layer_2_Tunneling_Protocol
- IPSec - <https://en.wikipedia.org/wiki/IPsec>
- OpenVPN - <https://en.wikipedia.org/wiki/OpenVPN>

Okay, so what's the best VPN protocol? How-To Geek explains at...

<http://www.howtogeek.com/211329/which-is-the-best-vpn-protocol-pptp-vs.-openvpn-vs.-l2tpipsec-vs.-sstp/>

Bottom line -- use * * * *OpenVPN* * * *

5 things to look for when choosing a VPN Provider

- <https://vpnreviewer.com/5-things-to-look-when-choosing-vpn-provider>

My VPN

- proXPN (<https://www.proxpn.com>) - \$6.25/mo (PREMIUM) or Free (BASIC)

Best Free VPN for 2016

Video (8min): <https://www.youtube.com/watch?v=2zUWVjzOI5Y>

Reviewer: <http://www.mostlytech.net>

1. CyberGhost VPN (<http://www.cyberghostvpn.com>)
2. VPN Gate (<http://www.vpngate.net>)
3. SurfEasy (<https://www.surfeasy.com>)
4. TunnelBear (<https://www.tunnelbear.com>)
5. VyprVPN (<https://www.goldenfrog.com/vyprvpn>)

5 Best VPN For Mac 2016 Edition

Video (10min 42sec): <https://www.youtube.com/watch?v=zqdD6xRzIq8#t=2m50s>

Reviewer: <http://www.cloudwards.net/best-vpn-for-mac/>

1. ExpressVPN (<https://www.express-vpn.com>) - \$12.95/mo for 2 devices
2. AirVPN (<https://airvpn.org>) - \$7.75/mo for 3 devices
3. IPVanish VPN (<https://www.ipvanish.com>) - \$10.00/mo for 2 devices
4. PIA (<https://www.privateinternetaccess.com>) - \$6.95/mo for 5 devices
5. VyprVPN (<https://www.goldenfrog.com/vyprvpn/mac>) - \$9.95/mo for 1 devices

5 Best VPNs for Mac – April 2016

Reviewer: <https://www.bestvpn.com/best-vpn-mac/>

1. ExpressVPN
2. Buffered VPN (<https://buffered.com>) - \$8.25/mo
3. IPVanish VPN
4. VyprVPN
5. SaferVPN (<https://www.safervpn.com>) - \$7.50/mo

The Top 10 Best VPN

Reviewer: <http://www.thetop10bestvpn.com>

1. TotalVPN (<https://www.totalvpn.com>) - \$4.99/mo for 3 devices
2. INCOGNiTO VPN (<https://www.incognitovpn.com>) - \$4.99/mo for 3 devices
3. Safer Web VPN (<https://www.saferweb.com>) - \$4.99/mo for 3 devices
4. Hide My Ass (<https://www.hidemypass.com>) - Specials (funny offer names)
5. ExpressVPN
6. PIA
7. PureVPN (<https://www.purevpn.com>) - Specials
8. IBVPN (<https://www.ibvpn.com>) - Specials
9. SaferVPN
10. IPVanish VPN

A Quick and Dirty Alternative: The Tor Browser

- <https://www.torproject.org/>