

# VPN

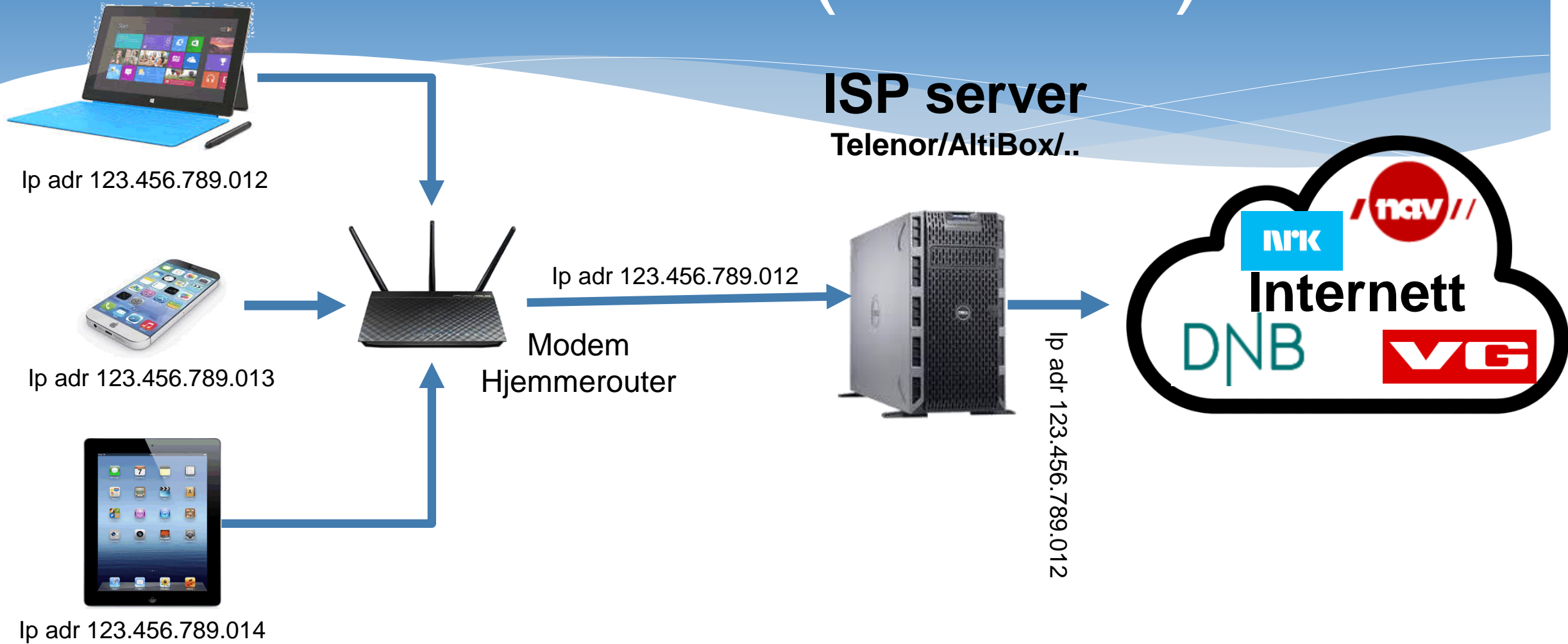
# Virtuelt Privat Nettverk

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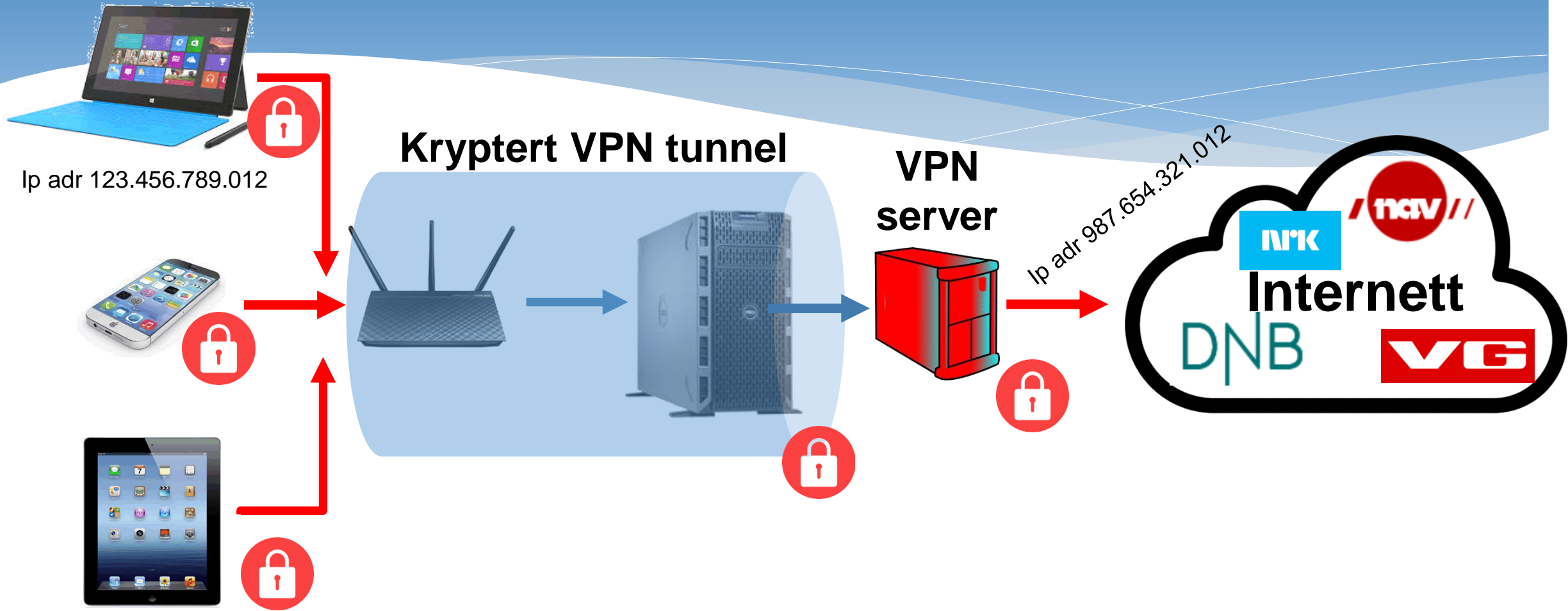
# Kjennemerke og adresse

- \* **Alle enheter som kan koples på internett har et fast kjennemerke (fysisk adresse) og en tilordnet internett adresse (IP adresse)**
  - \* **MAC** adresse (**M**edia **A**ccess **C**ontrol address)
    - \* 48-bits, eksempel: 44-85-00-12-1C-C6 (wifi denne PC)
    - \* Teoretisk 274.941.996.890.25 mulige unike kjennemerker
  - \* **IP** adresse (**I**nternet **P**rotocol address)
    - \* 32-bits, eksempel: 212.251.134.145
    - \* Teoretisk 4.228.250.625 mulige adresser

# Uten VPN (normalt)



# Med VPN



Ip adr spansk



Ip adr norsk





<https://uk.pcmag.com/vpn/138/the-best-vpn-services>

| Product                            | NordVPN  | CyberGhost VPN                        | Private Internet Access VPN                                 | ProtonVPN                        | ExpressVPN                          | TunnelBear VPN                              | Surfshark VPN   | IPVanish VPN                                  | TorGuard VPN                        | Symantec Norton Secure VPN                        |
|------------------------------------|--|---------------------------------------|---|----------------------------------|-------------------------------------|---|---|---|-------------------------------------|---|
|                                    |  |                                       |   |                                  |                                     |   |   |   |                                     |   |
| Lowest Price                       | SEE IT   | SEE IT                                | SEE IT  | SEE IT                           | SEE IT                              | SEE IT                                      | SEE IT  | SEE IT  | SEE IT                              | SEE IT  |
| Editors' Rating                    | ★★★★★<br>EDITORS' CHOICE                             | ★★★★○                                 | ★★★★○<br>EDITORS' CHOICE                                    | ★★★★○<br>EDITORS' CHOICE         | ★★★★○                               | ★★★★○<br>EDITORS' CHOICE                    | ★★★★○   | ★★★★○   | ★★★★○                               | ★★★★○   |
| Best For                           | General Users  | General Users                         | Power Users   | Privacy Wonks                    | Security Novices                    | First-Time Users                            | Security Maximalists                                  | General Users                                 | Speedy BitTorrenting                | Brand Loyalists                                   |
| Supported Client Software          | Android, Chrome, Firefox, iOS, Linux, macOS, Windows | Android, iOS, Linux, macOS, Windows   | Android, Chrome, Firefox, iOS, Linux, macOS, Opera, Windows | Android, iOS, macOS, Windows     | Android, iOS, Linux, macOS, Windows | Android, Chrome, iOS, macOS, Opera, Windows | Android, Chrome, Firefox, FireTV, iOS, macOS, Windows | Android, ChromeOS, iOS, Linux, macOS, Windows | Android, iOS, Linux, macOS, Windows | Android, iOS, macOS, Windows                      |
| Allows 5+ Simultaneous Connections | ✓  | ✓                                     | ✓   | ✓                                | —                                   | ✓   | ✓   | ✓   | ✓                                   | ✓   |
| 500+ Servers                       | ✓  | ✓                                     | ✓   | —                                | ✓                                   | ✓   | ✓   | ✓   | ✓                                   | —   |
| Geographically Diverse Servers     | ✓  | ✓                                     | ✓   | —                                | ✓                                   | —   | ✓   | ✓   | ✓                                   | ✓   |
| P2P or BitTorrent                  | ✓  | ✓                                     | ✓   | ✓                                | ✓                                   | —   | ✓   | ✓   | ✓                                   | —   |
| Blocks Ads                         | ✓  | ✓                                     | ✓   | —                                | —                                   | ✓   | ✓   | —   | ✓                                   | ✓   |
| Free Version Available             | —  | —                                     | —   | ✓                                | —                                   | ✓   | —   | —   | —                                   | —   |
| Read Review                        | <a href="#">NordVPN Review</a>                       | <a href="#">CyberGhost VPN Review</a> | <a href="#">Private Internet Access VPN Review</a>          | <a href="#">ProtonVPN Review</a> | <a href="#">ExpressVPN Review</a>   | <a href="#">TunnelBear VPN Review</a>       | <a href="#">Surfshark VPN Review</a>                  | <a href="#">IPVanish VPN Review</a>           | <a href="#">TorGuard VPN Review</a> | <a href="#">Symantec Norton Secure VPN Review</a> |