

AI-2. VPN

Ivan Nuñez Rodriguez

2º DAM

Ingles

A **VPN (Virtual Private Network)** is a tool that makes your internet connection secure by creating an encrypted "tunnel" between your device and a server somewhere else in the world. This means that websites can't see your real IP address, and hackers can't easily access your data. The video explains that it's like putting a mask on your online identity.

Main Uses

VPNs are mostly used for privacy and for accessing content that is blocked in certain countries (like Netflix shows not available in your region). They are also useful when you're using public Wi-Fi, like in a coffee shop, because it stops hackers from stealing your passwords or other private information.

Advantages

One of the big advantages mentioned in the video is the privacy you get, plus you can unblock websites or apps. It's also great for work if you need to access a company system from home.

Disadvantages

But, the video says there are some downsides too. For example, your internet can be slower because of the encryption. Also, free VPNs might not be safe—they could even sell your data.

In conclusion, a VPN is a powerful tool, but it's not perfect and you should be careful when choosing one.