starship systems

Starship System specializes in secure communications by providing micro scale VPN servers, clients and secure oprating systems

Why security matters...

Industrial espionage is the covert and sometimes illegal practice of investigating competitors to gain a business advantage. The target of investigation might be a trade secret such as a proprietary product specification or formula, or information about business plans. In many cases, industrial spies are simply seeking any data that their organization can exploit to its advantage.
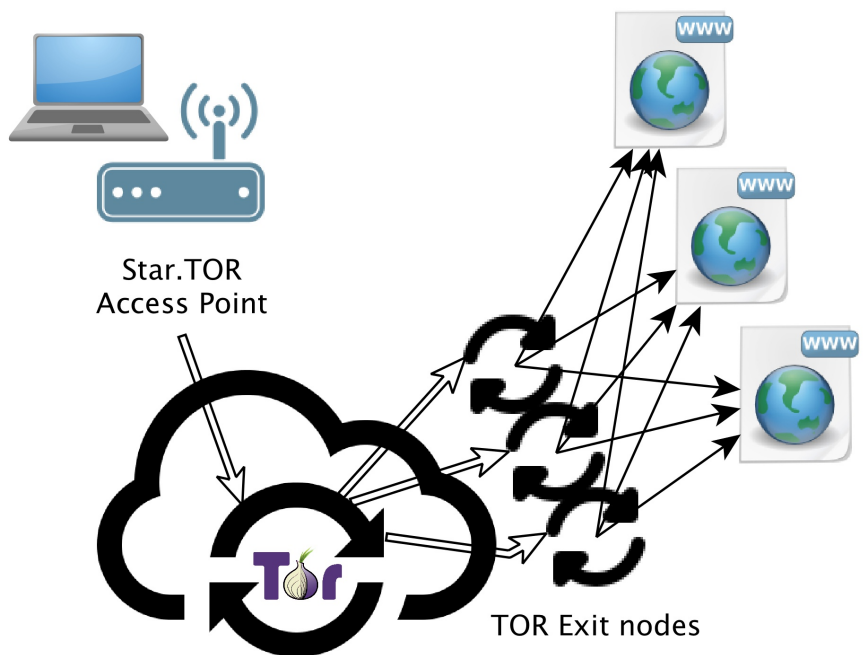
Star.TOR access point

A simple 3G access point that will allow all your traffic to be routed through the dark web.

- Small form factor device, ideal for mobile use
- Low powered
- 3G connection
- Access point interface
- TOR network routing
- WiFi connection

The Onion Router Project (TOR):

A method for anonymous communications over a wide area network such as the Internet. It hides the names of the parties that are communicating as well as the data by encrypting the payload in layers, with a different encryption layer for each hop in the route. Using cooperating proxy routers throughout the network, the initiating onion router, called a "Tor client" in the Tor (The Onion Router) system, determines the path and encrypts the layers using the different public keys of each router.

It also encrypts the destination for the next hop in each layer. Each router decrypts the payload with its private key, unpeeling the message like an "onion" and sending the data to the next router after the next hop is decrypted and revealed.

Star.TOR
Access Point

TOR Exit nodes

Contact us