Virtual Private Network for Mobile Devices

Product comparison: anthaVPN vs. Funk Odyssey

anthaVPN

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The main difference between anthaVPN and Funk Odyssey, regarding how it runs over mobile devices (Funk Odyssey has developed versions for desktop PC) is really obvious. Funk Odissey implements security only for WiFi connections and is used to authenticate against Radius Servers (using their own software or Cisco's, etc.) or against Microsoft authentication systems, while anthaVPN allows to use any connection accepted by the device and creates a secure communication tunnel between the PDA and the Gateway, using the Standard IPSec. We insist on saying that anthaVPN works with any system of communication accepted by the device (WiFi, Bluetooth and GPRS and even Wired LAN when the device is connected to a PC. Starting from this concept we can see that both are security-oriented products but that work in very different ways.

The following comparison table shows specific differences.

Features	Funk Odyssey	AnthaVPN
Supported Connections	Wi-fi and 802.1X	Wi-fi, 802.1X, Bluetooth, GPRS
Data Encription	None	IpSec
Authentication	EAP (EAP-TTLS, PEAP, and EAP-TLS), RADIUS SERVER	PKI certificates (X509), IKE and for Wifi the authentication supported by the operating system on the device including EAP
Tokens	Hardware	RSA and Hardware
User Range	Enterprise wireless or wired 802.1X network, public WLAN at a hotspot	All the world

As a conclusion, anthaVPN is a system that allows to access corporate networks from outside the office that is much more secure because it ciphers information from the moment it leaves the device (ipsec) and much more versatile too as it supports more external connection types. Additionally, anthaVPN has been specifically designed for handheld devices therefore it offers lighter working and the fact that it uses IPSec and IKE standards ensures compatibility with a great number of devices.