

FlashStart's solutions for ISPs & WISPs

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Security, productivity and access to opportunities go hand in hand with broadband Internet and thanks to the FlashStart protection the online approach is **safe**, **trustworthy** and **protected**. ISPs and WISPs can use two different FlashStart solutions to filter and protect their clients.

FlashStart **Lite**

Designed for **households** and **SOHO**, it offers the content and malware filter at a highly competitive price.

FlashStart **Premium**

Dedicated to **ISPs** and **WISPs**, ISP Premium brings with it important new features including the **CloudBox Local DNS Proxy**, the **Data export**, to export and analyze DNS traffic, the **RPZ Blacklist personal**, to add additional blacklists in RPZ format, the **App Blocker**, a feature that allows the blocking of Apps deemed dangerous, **IP-Blocking** prevents access to websites hosted on compromised servers, autonomous **DNS caching**, to ensure operation in case of routing problems to the FlashStart cloud and **native IPv6**.

Security and versatility

Both these solutions fully answer the needs of Internet Service Providers (ISPs). They can indeed **improve the health and quality of Internet traffic** thanks to an advanced DNS filtering system, continuously updated through AI, and that includes also government blacklists. They grant **protection of public IPs**, keeping them out of global blacklists and finally they can secure the final user from malware infections, thus reducing the time needed for clients' technical support.

Main features		Lite	Premium
V	Content & Malware filter	⊘	⊘
§	Geoblocking & Safe Search engine	⊘	⊘
	Traffic reporting and analysis	⊘	⊘
	GDPR and CCPA Compliance	⊘	⊘
DoH	DNS Encrypted (DoH)	⊘	⊘
	App Blocker		⊘
P	IP - Blocking		⊘
DNS	On-premise local DNS cache		⊘
	Premium support with remote assistance		⊘
<u></u>	Data export		⊘
	Personal RPZ blacklist		⊘

Functions / Technical features

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Malware Protection

Navigation security from malware, ransomware, botnet, phishing...



Maximum compatibility

Possibility to connect it to every Router, WiFi HotSpot, Firewall and Gateway. Support for static IP, dynamic IP (IPU4, IPU6) and DNS protocol.



AI-Based Blacklist IP Protection

Maintaining public IPs with over 100 categories of blacklists continuously updated by Al.



Research engine filtering

Block of explicit contents (violence, porn...) that can be activated for searches on Google, Bing, YouTube and DuckDuckGo.



Local Cache DNS

Optional DNS Proxy that can be added to the ISP net to further reduce the resolution latency.



RPZ Personal blacklist

This feature, in the service of Cyber Security, makes it possible to add additional blacklists in RP7 format



Geoblocking

Block of navigation towards countries at risk of hacker attacks and cyber threats.



Data export

Allows you to export data for further use and analysis o imports to export and analyze DNS traffic.



App Blocker

Athrough app blocking it is possible to eliminate possible user distractions. The FlashStart feature allows users to block apps deemed most dangerous and unlock those deemed non-offensive and free of danger.



IP-Blocking

It is possible to prevent access to websites hosted on compromised servers. This new feature makes it possible for a user, with our DNS server, to directly block the IP avoiding any attack.