



## Install SafeDNS Filtering Service Into Your Hardawer

Designed for seamless network integration (proxy servers, web gateways, etc.)



### 90M internet resources

Covering all the most popular resources on the internet



### 60 categories

Customizable according to vendor needs, up to 200 individual resource



### High Precision

Automatic, proprietary categorization system highly accurate in detection of malware and botnets



### Up-to-date Info

No non-existing resources in Categorization DB. Only relevant information with daily updates



### High speed

High performance Categorization DB does not influence your hardware operation

## Internet Security

Protect internet users from known and emerging threats with set of cyber security threats categorization that includes botnets C&C, virus propagation, phishing, and more

## Malware Detection System

Proprietary malware detection system expands coverage of SafeDNS Web Categorization Database aided by powerful and continuous machine learning and user behavior analysis. New resources are added constantly to security-related categories

## Regulation Compliance

SafeDNS Web Categorization Database Includes resources and URLs marked for blocking by public and private authorities, including the Internet Watch Foundation (UK), the Counter Terrorism Internet Referral Unit (UK), and the Federal Review Board for Media Harmful to Minors / BPJM (Germany)

## Web filtering

Provide your enterprise and SMB with a reliable tool for internet policy compliance. Offer educators and parents a best-in-class solution to protect kids online against inappropriate content

## Internet usage insights

Create precise user profiles, target advertising, and gather valuable insights and actionable intelligence about users on your networking hardware

## Integration Options

SafeDNS Web Categorization Database ensures flexible deployment and scalability.

### Categorization SDK

(For use in high-load systems with more than 50,000 users with massive scalability.)

### Cloud-based REST Categorization API

(The fastest and simplest way to integrate.)

# DATABASE USE CASES

Already integrated:



SafeDNS Web Categorization Database technology is certified for three years by the world-renowned testing laboratory AV-Comparatives. SafeDNS blocks near-perfect 99.8% of resources with adult content with zero false positives.

**Highly flexible pricing is available upon request**



## Make Your Wi-Fi Secure With **SafeDNS Content Filtering Module**

An exploding number of sophisticated threats demands a new internet security paradigm as well as new router capabilities. Developed by SafeDNS technology answers the call with an integration-ready content filtering module for router firmware. Plus, the filtering module is free for router manufacturers.

With the OpenWRT/LEDE-based module manufacturers selling to SOHO, SME and home users can offer them unrivaled features for multi-policy web content filtering, cyber threats protection and internet usage monitoring.

More secure routers for SOHO, SME and home users

Competitive advantage over your rivals

Additional recurring revenue

**COST FREE**

### What Your Users Get

**Secure networks** - block botnets, malicious and phishing sites.

**Personalize web access management** – configure individual filtering for every device on a network - even devices behind NAT without an added application. This is a proprietary SafeDNS feature.

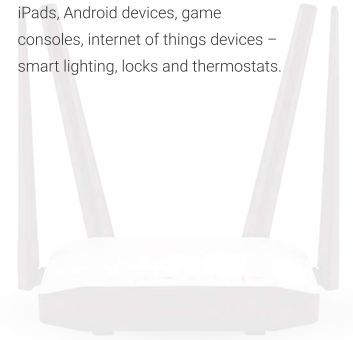
**Block online ads** – avoid inappropriate ad images and hidden malware for all devices behind the router without the need for browser ad block plugins.

**Protect every device** – secure all web-connected devices behind the router, including PCs, Macs, iPhones, iPads, Android devices, game consoles, internet of things devices – smart lighting, locks and thermostats.

**Block porn and adult-only content** - filter out porn and adult-only content on YouTube and in search engines by enabling YouTube Restricted Mode and SafeSearch Mode for Google and Bing.

**Enforce internet usage policies** – choose from more than 60 content categories for limiting online activity to relevant sites only.

**Monitor stats for every device** – SafeDNS provides detailed per-device stats, including sites visited and blocked, most popular sites and content categories for all sites.



### **D-Link** Case Study

D-Link Corporation is a global leader in connectivity solutions for small, medium and large enterprise business networking. Inspired by SafeDNS's internet security paradigm and vision, in collaboration with SafeDNS D-Link delivers home and business users with routers embedded with the SafeDNS filtering module—strengthening D-Link's SOHO and consumer networking products offering.

SafeDNS's embedded functionality provides multi-policy filtering with per-device stats on internet usage. SafeDNS protects D-Link router users against emerging threats, internet ads, and irrelevant and inappropriate online content. This strategic collaboration allows both D-Link and SafeDNS to deepen their product portfolios and enhance the internet experience in the consumer, SOHO and SME market segments.

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