# (a) SAFEDNS

Whitepaper

# Enhance Digital Safety and Learning Experience





SafeDNS for Education ensures a secure, distraction-free learning environment by blocking harmful content, enhancing cybersecurity, and ensuring compliance with regulations.

### What you need SafeDNS for

#### **Protection from inappropriate content**

Blocks harmful, adult, inappropriate content and all cyber threats with Protective DNS, ensuring a safer online environment for students.

#### **Internet Access Management**

Maintain full control over internet access in schools, universities, and libraries. Ensure students and staff can only access appropriate and educationally relevant sites, aligning with institutional policies and values.

#### **Regulations Compliance**

Take full advantage of a solution that complies with all regulations and rules. SafeDNS ensures compliance with CIPA, IWF, KCSIE, and Friendly Wi-Fi standards, protecting students from harmful content and securing educational networks.











#### **Roaming Clients & BYOD Support**

SafeDNS ensures seamless protection across all devices, supporting Windows, macOS, Linux, Android, and iOS. It enables secure filtering for BYOD and remote users with MDM and Active Directory rollout, providing consistent cybersecurity and content control both on and off campus.

#### SafeSearch & YouTube Restricted Mode

Filter explicit content from search engine results and restrict access to inappropriate videos on YouTube. Empower students with a secure and age-appropriate digital learning experience.

#### **Granular Access Control**

Allows administrators to set custom filtering policies based on user groups, time schedules, and specific content categories. The Allowlist-Only Mode ensures access is restricted solely to approved educational resources, providing maximum control over internet usage in schools and universities.

#### **Reporting and Analytics**

SafeDNS provide school IT administrators with actionable insights into student and staff internet activity. Metrics such as blocked threats and online behavior trends help enforce safety policies and improve cybersecurity.



#### **DoH for Secure Browsing**

SafeDNS supports DNS over HTTPS (DoH) to encrypt DNS queries, ensuring private and tamper-proof browsing for students and staff. By preventing DNS spoofing, MITM attacks, and DNS tunneling, DoH protects against cyber threats that could compromise sensitive data or bypass filtering policies. This ensures a secure and compliant online environment across all educational devices and networks.

## Easy to use

- Fast deployment
- Easy management
- Clear documentation
- 24/7 phone, email and live chat support













#### **Case Study Showcase**

Explore case studies that highlight real success stories. Discover how our solution has helped other educational institutions protect their students.

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De La Salle University/DLSU

**Aurora University** 

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Kiddle Academy of Kent Island

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