KINDERGATE PARENTAL CONTROL

Internet Filtering and Statistics
KinderGate Parental Control is a tool that allows home users to control Web resources used by their underage children.

Starting from the version 3.0 KinderGate is available for Linux and Mac OS.

Features:
- Deep Content Analysis
- HTTPS traffic filtering
- Blocking unwanted URL categories
- Blocking dangerous websites
- Safe search
- Clustering Support
- Files download control
- Statistics
DEEP CONTENT INSPECTION (DCI)

KinderGate features DCI that is based on Morphological Analysis which provides an additional protection. The mechanism analyzes web pages for specific words and phrases. This way it blocks only specific pages without blocking the entire website at the category or domain level. This approach is useful for social networks, forums, and other portals with a large share of user-generated content (Web 2.0).
HTTPS TRAFFIC FILTERING

HTTPS protocol, used by millions of websites to secure Web communications, is still a danger because the majority of security solutions either block HTTPS traffic or not what makes web browsing is either dangerous or inconvenient.

Unlike other similar solutions, KinderGate can filter HTTPS traffic. This way a user can still use online banking or web browsing other encrypted resources while KinderGate will analyze the content and block all phishing websites or resources containing inappropriate content.
With UserGate Parental Control, parents can deny access to web sites with adult content and block a wide range of other URL categories, including resources containing malicious software, web sites related to drugs and violence, gaming resources, etc.

The tool can also monitor categories of web pages visited by your child without denying access to any resources.

The program uses **Entensys URL filtering module** with a database of 500 million web sites divided into 82 categories. Database is kept updated all the time.
Computers get infected by over 90% of viruses via the Internet.
DYNAMIC APPROACH BENEFITS

Create website → Category: INSECTS → Change content

Before: www.butterfly.com Category: Insects

After: Category: PORN (dynamic approach)

Category: INSECTS (static approach)

www.butterfly.com Category: Porn
SAFE SEARCH

KinderGate Parental Control 3.0 features "Safe Search" function that helps block unwanted requests, such as pornography, swearwords, etc. in Google, Yahoo and other search engines. "Safe Search" blocks not only websites but video and pictures as well.
KinderGate Parental Control features clustering support which allows creating a system of several machines that is controlled and operated from one computer. The cluster consists of nodes, nodes replicate settings and their local cache with all the remaining nodes in the cluster. Information on all user requests is stored locally on each server (raw data) and it is not replicated on other servers.
KinderGate Parental Control 3.0 can prevent your child from downloading unwanted files (EXE, DOC, MP3, AVI, etc.).

Archived files often contain trojans, and video content may not correspond to its title. You can choose what type of files downloads you would like to block.

By preventing dangerous downloads KinderGate keeps your computer clean and performing good results.
KinderGate

STATISTICS

In addition to restricting access, you can use KinderGate Parental Control to monitor web resources visited by your children.

KinderGate generates reports of statistics of allowed/blocked requests and network requests.

You can use the statistics provided by the program to determine if restricting your child’s Internet usage is reasonable.
ENTENSYST

Founded: 2001
Offices: Russia (Moscow, Novosibirsk)

STRATEGIC PARTNERS

KASPERSKY
PANDA SECURITY
AVIRA