

Keep your kids safe on the

The NetSentron is also designed to protect your school's network from external attacks while still allowing teachers and students access to the resources of the Internet. With an easy to use Intrusion Detection reporting system you can see where and when someone has tried to hack into your company's network. The NetSentron also allows the ability to detect, prevent and monitor internal intrusions.

Internet

*In 2003 CMP Network Magazine nominated
NetSentron for the Best
Intrusion Detection
System*



Authorized NetSentron Reseller

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Each year more and more children are accessing the Internet; using it at home, with friends and at school as a normal part of life.

~ Over 10 million children are using the Internet (American Internet User Survey).

For kids, the Internet can be a lot of fun. They can keep in touch with friends, play games, download music, and find material for school projects.

However, this new medium also can present unsafe situations and inappropriate content. As parents we wouldn't take our kids somewhere unfamiliar and leave them there unsupervised, yet we allow our kids to "surf the net" by themselves. Most children using the Internet are safe, however just like in the real world; we need to take precautions on the Internet to protect them from harm.

What are the Risks on the Internet?

There are three main areas of risks for children when accessing the Internet; inappropriate content, undesirable contacts, hackers.

Although the majority of material on the Internet is legal, it is very easy for a child to stumble across information or images that may be unsuitable.

Using the Internet from the home or school gives a **false sense of security**. Because you can't see the person you contact on-line, you have **no idea if they are who they say they are** and children although unintentionally, can give out personal information such as what city they live in and where they go to school.

In some cases children may also inadvertently give out your email address, increasing the risk of receiving unwanted emails which may contain unsuitable material or even viruses that can damage your computer

Did you know that playing games on the Internet opens up your computers/networks to hack attempts?

Internet Risk Prevention using the NetSentron

The best way to combat the bad elements of the Internet is by using filtering, monitoring and firewall with Intrusion Detection software and the NetSentron is equipped will all three.

The NetSentron use 'true' content filtering, which then checks every page on the Internet that kids may access for 'bad' content and disallows it if deemed unsuitable. With an easy to use Interface an Administrator can control the content allowed through and monitor and record all Internet activities.



Schools employing the NetSentron have reported a 30-35% reduction in bandwidth usage

Here are a few samples of what an Administrator can do:

- Ban or Block Internet access by IP Address
- Ban Partial or Whole Web Site access (by URL or Domain Name)
- Log all sites that were accessed and all sites that were denied. Ban or Block Internet Access by username
 - Log by Username
 - Log By IP Address
 - Create Groups (e.g. Teachers and Students)
 - Allow a bad site (drugs) to be accessed for the purpose of research