

[Network Security Threats](#) 8/6/2009:

Clouseau is a Patent Pending "Intelligent network Security Appliance" developed by SafeMedia. Clouseau protects network owners from internet security threats, catastrophic and irreversible damages related to the ever-expanding use of the evasive and invasive file-sharing using P2P networks. Clouseau; The Anti-peer-to-peer and Anti-Local-Proxies provides your organization with the following benefits:

Data Loss Prevention And Information Breach: Clouseau eliminates the invasive behavior of P2P file-sharing applications that leak **computerized medical records (HIPAA), financial and legal clients information (sarbanes-oxley) and confidential business information** to the internet and P2P networks. It provides the best of breed information security practice.

[More Data Loss Prevention And Information Breach](#)

Legal Compliance: Provides for the best security solutions by enforcing the security policy of legal compliance on your network. By prohibiting users on your network from downloading unauthorized digital files (ProIP-Law and Higher Education Bill) and the sharing of copyrighted files via P2P applications.

[Security Policy Of Legal Compliance](#)

Network Optimization: Reduce bandwidth consumption, delays, and congestion in your network. Clouseau enforces a policy of prohibiting the unauthorized download of copyrighted material such as movies and music files which are often very large (Gigabytes) and consume all the available bandwidth within your network. In addition, Clouseau prohibits the invasive and freeloading behavior of P2P applications which allows other users to use your organization's bandwidth for their own benefit even if the P2P application is not active.

[Network Optimization](#)

Legal Protection: Clouseau prohibits the invasive and deceiving behavior of P2P applications which store files or portion of files without authorization from your network user's machines. Most of these files are encrypted and include digital material, such as child porn which may lead to criminal prosecution, statutory damages, forfeiture of network equipment and victim's restitution.

[Legal Protection](#)

Improve Employee Productivity: Clouseau disallows the use of non-business related P2P applications within your network! Employees spend a significant amount of time using P2P file sharing systems during business hours, thus leading to an inevitable loss in productivity. Almost all organizations established policies for computer security by prohibiting the use of P2P during business hours or within the organization's network, however, those organizations have failed to implement a system which enforces this security policy. Clouseau enforces the organization's security policy of not using P2P!

[Employee Productivity](#)

Clouseau Prohibits P2P Malware: Malware includes viruses, malicious Trojan horse software, spyware, destructive digital bots and hijacking programs. Clouseau provides network security with an important added threat and protection against Malware. Current technologies, such as firewalls, web sensing, web filtering, unified threat management systems and email filtering are adequate to protect your network from those dangers if downloaded through web browsers or Email applications; however, they do not protect your network from Malware if downloaded through P2P applications.

Clouseau Is Essential To Eliminate The Current Internet Security Loop-hole In Your Organization: All current network security technology; such as firewalls, packet shapers, web sensing, web filtering and unified threat management systems and application security use the internet address (IP) and port numbers to implement security policies. The new P2P technologies; which do not use predefined IP or port numbers; render these types of technology ineffective against P2P. Additionally 90% of P2P applications deploy encryption which renders current security systems defenseless against P2P. Clouseau uses "Behavioral Analyses and Network Adaptive Recognition" to provide your organization with a superior intelligent defense against P2P intrusive and damaging effects.