# SAFEMEDIA



A culmination of a unique set of technologies, SafeMedia's solutions provide the following benefits:

- Cost effective, zero installation, and pro-active protection against contaminated P2P networks
- Safely drops all contaminated P2P network traffic
- Reduces network bandwidth consumption
- Does not compromise user privacy
- Eliminates the risk of inadvertently disclosing classified national security information or confidential personal and business information associated with the use of contaminated P2P networks
- Eliminates the risk of viruses. Malware and spyware associated with the use of contaminated P2P networks
- Zero administration automatically updates itself when needed and is self healing
- No discernable network latency impact

### SAFEMEDIA'S PRODUCTS AND SERVICES

SafeMedia has developed a unique technology that disaggregates contaminated (illegal) peer-to-peer file sharing networks. This P2P Disaggregator<sup>™</sup> (P2PD) technology is deployed at end-user sites and either integrated into network devices installed in edge routers/modems or subnet edge routers and concentrators, or as a network appliance.

technology affords SafeMedia the all manufacturers' devices, and with ability to offer its products in multiple all cable broadband service providers. markets. These products include:

SafeDSL for DSL providers worldwide SafeDSL™ is the embedding and user uploads and downloads from integration of SafeMedia Corporation's P2PD technology into DSL modems installed in end-user locations. P2P traffic to pass without delay. SafeDSL is compatible with all DSL manufacturers' modems, and with all SafeNET for network devices DSL service providers.

SafeDSL significantly reduces DSL T1 and higher network capacities. provider Internet traffic by preventing SafeNET is compatible with all router user uploads and downloads from contaminated P2P networks. By preventing participation. these networks are drained of their content, are incapable of growing, and lose their appeal. All non-contaminated P2P traffic-such as VOIP, noncontaminated BitTorrent, and all other Internet traffic are allowed to pass freely without delay.

#### SafeCABLE for CABLE providers worldwide

SafeCABLE<sup>™</sup> is the integration of SafeMedia Corporation's P2PD technology into cable network devices installed in modems and end-user edge

This portable and scalable embedded routers. SafeCABLE is compatible with

SafeCABLE significantly reduces cable provider Internet traffic by preventing contaminated P2P networks. Like SafeDSL, SafeCABLE allows all other

SafeNET™ integrates P2PD technology into network devices supporting manufacturers' devices and provides the same protection available in all of SafeMedia's P2PD integrated products.

Manufacturers of compatible devices include companies such as Cisco, D-Link, Foundry Networks, Q com Technology Inc., Fujian Star-net Communication Ltd, and Aztech Systems Ltd.

The Dangers of Contaminated **P2P** Networks

... when you are connected to file-sharing programs, you may unknowingly allow others to copy private files you never intended to share. You may download material that is protected by the copyright laws and find yourself mired in legal issues. You may download a virus or facilitate

a security breach.

-The Federal Trade Commission

#### **CLOUSEAU™**

Clouseau is a network applicance implemented on any subnet to block illegal file sharing in businesses, government agencies, and educational institutions.

The Clouseau network device is available at three performance levels to accommodate the widest variety of customer bandwidth needs.

Clouseau 10: The Clouseau entrylevel system is appropriate for lowbandwidth applications with 100Mbit (10/100 Ethernet) networks. It uses a basic configuration on integrated and highly efficient hardware, delivering solid cost-effective performance.

Clouseau 500: Mid-level svstem appropriate for use in small to medium size organizations and institutions. The 500 model handles 1-2 Gigabit (10/100/1000) Ethernet lines. It uses multi-core technology with hardware accelerated inspection and I/O to deliver high throughput and low latency.

Clouseau 1000: High-level system engineered for use in large organizations and institutions such as universities and large corporations where 10 Gigabit network throughputs are required. It uses more on-chip cores and coprocessor acceleration blocks and will easily meet this high performance mark.

### About Us

SafeMedia founded was by Mr. Safwat Fahmy in October 2003, the SafeMedia Corporation mission has been to provide an effective, cost efficient and easily implemented preventive solution to the unresolved issues of national security breaches, identity theft and the massive theft of copyrighted digital materials associated with the use of contaminated peer-topeer networks, and to restore and preserve asset value to copyright holders.

For more information about SafeMedia and our products visit www.safemediacorp.com.

CLOUSEAU SAFE SAFE SAFE

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#### SafeMedia Corporation

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