

OPTIMIZE APPLICATION PERFORMANCE AND SECURITY

Blue Coat ProxyClient™ enhances productivity by accelerating network applications up to 35 times while protecting remote users and small branch offices from today's rapidly evolving web threats. Leveraging Blue Coat MACH5 technology, ProxyClient delivers email, critical file transfers, and networked applications with LAN-like performance. And ProxyClient works with the Blue Coat WebPulse™ collaborative defense to mitigate threats from malicious web content, social networking, manipulated search engine results and even the dynamic links placed on popular websites by injections or other attacks.

BENEFITS

Protect Remote Users from Malware and Threats

- > Leverages WebPulse collaborative cloud defense – a cloud community of over 75 million users that detect malware in both popular and unrated sites, adding a second-layer of protection, in addition to anti-virus software on the laptop.

Ensure Productivity on the Road

- > Minimize lost end-user productivity from slow networks, malware and frivolous web surfing with remote web control and application acceleration of up to 35 times.

Accelerate Remote Access Performance for Business Processes

- > Accelerate access and reduce bandwidth of critical files, email and business applications for all remote users. This enables users to work from anywhere with an Internet connection, allowing them to be close to customers, partners – or home – and still drive the business forward.

Integrated, No-Cost, Easy to Deploy Solution

- > As an integrated part of Blue Coat's integrated web security and WAN optimization solutions, ProxyClient is a no-cost addition to your existing Blue Coat infrastructure. Administered, deployed and centrally managed from any ProxySG or MACH5 appliance, ProxyClient installs in seconds, is self-updating and requires no expensive management appliances or separate licenses.

Regain Control

- > The Client Manager provides centralized policy management that unifies acceptable Internet use by remote users. Encrypted logs are aggregated into centralized reports and drill down into remote client web activities for HR and IT requirements.

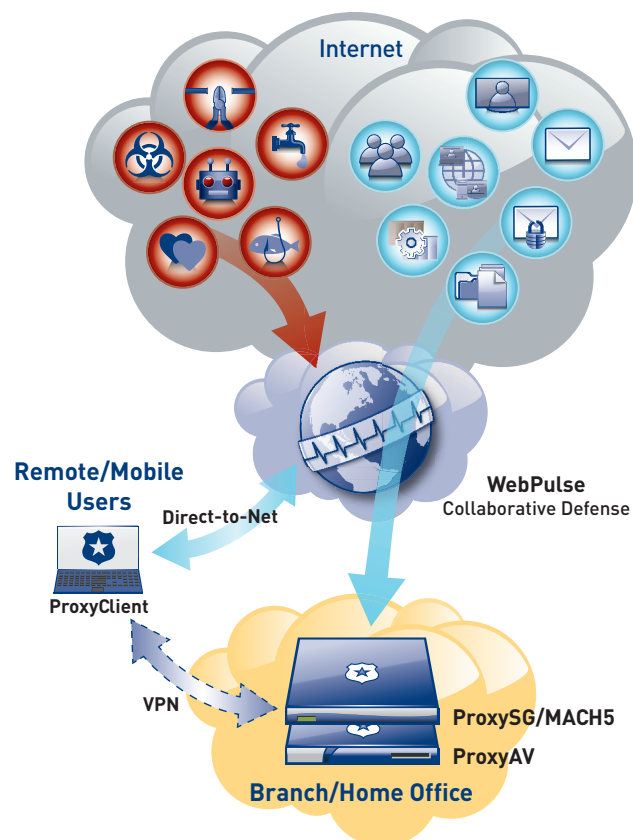
Any User, Any Network, Anywhere

- > Deployed for traveling employees, home workers, outsourced services, or key business partners, Blue Coat ProxyClient delivers the WAN optimization and Internet safety features that keep users productive by extending your corporate policies outside of the LAN and all the way to the endpoint.

Meet the Demands of Global Business

- > Safely and confidently put employees close to customers and partners
- > Maintain LAN-like response times and service levels – across key enterprise applications for all users

- > Protect traveling and home workers from Internet threats
- > Provide filtering policies to individual users of ProxyClient
- > Keep remote, home and roaming users productive while surfing
- > Accelerate backup of remote user data to protect against theft, accident or disasters
- > Reduce small branch office IT costs – or remove small branch offices entirely
- > Speed up business processes – no more waiting for application responses while customers wait



FEATURES

Remote Acceleration

Byte Caching

- > Remove unnecessary redundancy and improve performance by caching common data patterns within and between applications. Byte caching reduces bandwidth use and improves application responsiveness across most common applications.

Object Caching

- > Store files locally, similar to a browser cache, to provide instant access for remote workers without the overhead of traditional wide area file services.

Protocol Optimization

- > Improve performance of TCP and application protocols over high latency, lossy networks like the Internet.

Compression

- > Reduce predictable patterns within application traffic to maximize network bandwidth.

Remote Web Filtering

Cloud Service Protection from Internet Threats

- > Offers immediate cloud analysis of new or recently compromised web links using proactive machine analysis, multiple anti-malware engines, web hunters, active script analysis, and sandboxing.

Proactive Protection

- > The WebPulse collaborative defense provides proactive protection against new malware attacks for 75 million users worldwide

Policy-based Protection from Inappropriate Content

- > Fully filters Web 2.0, including social networking sites, to block panels and dynamic content per policy while allowing safe and appropriate content to pass.

Mitigate Potential Threats

- > Blocks malware, fake updates, fake AV offers, phishing offers, botnets, phone home keyloggers, and other web threats.

Manageability & Reliability

Centralized Management

- > Deploy, manage, and update ProxyClient from any Blue Coat ProxySG without additional licenses, management appliances or overhead. Integrated with your Blue Coat infrastructure, the ProxyClient auto-updates, self-tunes and reports into a common management infrastructure.

Automatic Load Balancing & Failover

- > A disaster or appliance outage doesn't leave users unproductive or unsafe. If the ProxyClient can reach the corporate network, it will failover and load balance automatically. If the ProxyClient can reach the Internet, it can reach the WebPulse service for Internet control and security.

Location Awareness for Maximum Performance

- > Enables administrators to enable or disable ProxyClient acceleration and web filtering based on the locations from which the client connects, improving efficiency and making intelligent use of the ProxySGs in the network.

VPN Transparency

- > Deploy ProxyClient to VPN users without any changes to VPN configuration.

Visibility

Client-side Logging and Trace Files

- > Trouble shoot end user problems quickly and easily through comprehensive logs and trace files.

Real-time Client Statistics

- > Monitor performance statistics in real-time through graphical client-side displays.

PROXYCLIENT

Client Requirements

Operating Systems	Windows XP: Home, Media Center, Professional including service packs 2 + 3 Windows Vista: All 32-bit Vista versions are supported including SP1, except Starter Edition Windows 7: All 32-bit and 64-bit Windows 7 versions are supported, except Starter Edition Mac OS X: v 10.5, 10.6, 10.7 (Intel-based machines)
Hard Drives	15MB available for ProxyClient software installation with up to 40MB for logging and an additional 1.5GB available space (minimum) for CIFS object caching and byte caching (5GB or more available recommended)
Processor	600 megahertz (MHz) processor (minimum), 750MHz or faster processor (recommended)
RAM	512MB (minimum)

SGOS Requirements

SGOS Version	5.3 or greater
ProxySG Models	All models and Editions supported