

Britestream Introduces SSL Offload Solution for Linux Virtual Server Applications

SSL Offload Reduces Latency and Increases Customer Capacity in Data Center Application

Austin, Texas – September 18, 2006 – Britestream™ Networks has dramatically reduced the latency of mission-critical Linux applications for Guardian Mobile Monitoring Systems, Inc. with the BN1200 SSL Offload network card. Immediate response and unbreakable SSL security are critical for Guardian, the leading provider of GPS-based, mobile monitoring solutions for the security alarm monitoring industry. Britestream's 100% SSL offload solution integrates seamlessly with Linux Virtual Server to bring a new level of security, protection and performance for Guardian's deployments on Linux.

"The Britestream BN1200 cards reduce the application latency in our load balanced application," said Devin Redlich, Customer Experience Team at Guardian Mobile Monitoring Systems. "This allows us to build out our application and maintain customer satisfaction as we bring more users online."

For applications built to leverage Linux Virtual Server, Britestream hardware technology offers hardened security while improving application response time by offloading 100% of SSL processing. The Britestream BN1200 SSL Offload network card dramatically reduces application latency using its fast throughput—800 Mbps throughput (full duplex) for encrypted and pass-through transactions—and load-balancing capabilities. The BN1200 can process up to 10,000 SSL transactions per second ¹ while handling up to 100,000 simultaneous connections.

The Britestream BN1200 SSL Offload network card integrates seamlessly with Linux Virtual Server, allowing organizations to build load balancing and redundancy into their application configurations. With Britestream's solution providing fortified security, highly secure web-based applications built on Linux can have SSL security enabled by default with no performance penalty.

For more information on the BN1200 SSL Offload network card, visit Britestream's [website](#).

About Britestream

Britestream Networks provides plug-and-play SSL security NICs or ASICs that deliver a unique combination of powerful simplicity, un-compromised performance, and fortified security. Delivered in an industry-standard Ethernet NIC, Britestream's patented in-stream TCP/IP processing engines eliminate the need for network integration and provide 100% CPU offload. With sensitive information stored in hardware, Britestream solutions are tamper-proof. From existing applications such as servers, load balancers, firewalls, and content switches to fast-growing emerging applications such as SSL VPNs, XML/Web Services, and secure e-mail gateways, Britestream's board and chip solutions remove all barriers and penalties of ubiquitously deploying security. This is Internet security as it is meant to be. Automatic. Easy. Everywhere. For more information, visit: www.britestream.com.

About Guardian Mobile Monitoring Systems

Guardian Mobile Monitoring Systems, Inc. is the leading provider of GPS-based, mobile security solutions for the security alarm monitoring industry. Guardian's patent-pending system enables security companies to

expand from monitoring stationary items such as buildings and homes to monitoring mobile items of value - vehicles, assets and people. Guardian is a privately held corporation headquartered in Santa Monica, California with offices in Vancouver, British Columbia. For more information, please visit

www.guardianmms.com.

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