



Boundless Security Systems, Inc.

sharper images with better access and easier installation

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Current Video Surveillance Systems Provide Only the Illusion of Homeland Security

New York City, Sept. 14, 2004 – Boundless Security Systems, Inc., of Newtown, CT, has concluded that current digital video surveillance systems are seriously flawed and provide only the illusion of security. The company has released a White Paper that reveals these problems with a vital part of Homeland Security efforts.

Digital video surveillance systems are being installed everywhere to help fight the war on terror and to battle crime. “Unfortunately, there are many hidden vulnerabilities in these key systems. New digital systems have even more fundamental problems than the old analog systems they replace,” says Steve Morton, CEO and CTO of Boundless Security Systems, Inc., in Newtown, CT. “New does not always mean better. Millions of dollars being spent to improve America’s physical security are being wasted and give the public a false sense of safety.”

When the Twin Towers collapsed on 9-11-01, Morton asked himself a simple question, “What would it take me, the father of four children, to feel safe sending my family into Manhattan, only 75 miles from my home, or other large public places?” Morton, now 55, used his lifetime of experience developing hardware and software, computer systems, mission-critical military systems, large-scale telecommunications systems, and digital imaging to analyze the technology and business of digital video surveillance systems and their makers. (over / more...)

“I found numerous serious problems – fundamental problems – in current systems and business models,” says Morton. “Problems include lack of survivability, lack of fault-tolerance, poor reliability, poor recorded images, and little Cyber security of the video system. There’s inadequate storage duration, little archival search capability, limited access by first-responders, public misconceptions about the capability of current systems, and lack of government performance standards. There’s overwhelming reliance on hardware that is proprietary to each vendor, resulting in a lack of interoperability, sustainability and third-party applications.”

Boundless Security Systems, Inc., has prepared a White Paper, “*Fundamental Problems in Current Digital Video Security Systems.*” It explains these basic problems in detail. The White Paper can be obtained from the company’s web site at www.BoundlessS.com (three S’s) >> [White Papers and Tutorials](#).

Background

Steve Morton is the CEO and CTO of Boundless Security Systems, Inc., www.BoundlessS.com (three S’s) in Newtown, CT. He is the architect of the company’s *Boundless Security System*[™], a fault-tolerant, digital video security system. The system relies on proprietary software developed by the company and that runs on industry-standard computers.

Morton has a BSEE ’71 and MSEE from MIT. He has 30+ years’ experience developing computer systems, and 15+ years’ experience in digital imaging. He has a special interest in the use of digital imaging for public safety, and has been awarded more than 20 patents. He is a charter member of the Homeland Security Industry Association (HSIA) in Washington, DC, and is a member of its policy forum on airport security. He was widely interviewed five years ago when he championed a child-safety device that used digital imaging.

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