

Computer Forensics/Data Capture Deployment Case

Computer forensics is a branch of forensic science pertaining to legal evidence found on computers and computer networks. Computer forensics are used in many applications, such as analyzing computer systems belonging to a defendant in a legal case, to recover data after a hardware or software failure or to analyze a computer system after a break-in to determine how the attack occurred.

Why do you need to use an access technology solution with your Computer Forensics/Data Capture tool?

Gaining access to 100% of network traffic is essential for successful forensics research. SPAN ports may not provide 100% of network traffic if they are over-subscribed or they may not be available for use when necessary. It may also be necessary to monitor multiple network segments simultaneously and aggregate the data to your forensics tools or to replicate the data to more than one network tool at the same time.

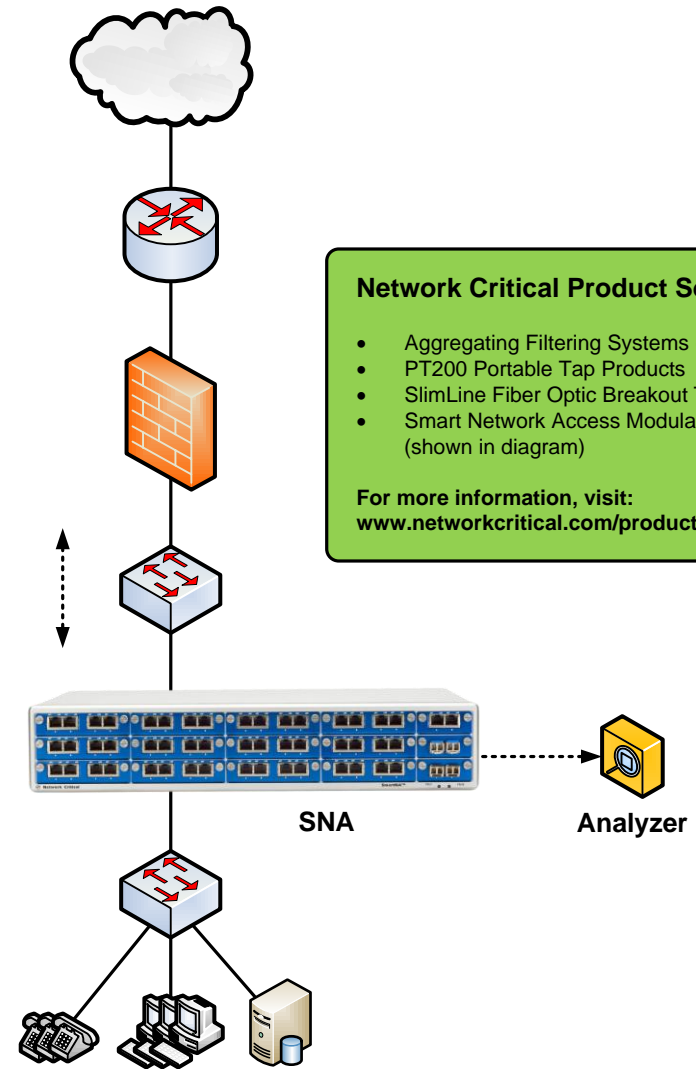
Network Critical solutions for connecting Computer Forensics/Data Capture

The problems associated with installing a computer forensics/data capture tool can all be solved by implementing a Network Critical access solution into your network infrastructure. Breakout TAP's provide easy single segment monitoring while aggregating and regenerating TAP's allow for the combination for different network segments as well as the ability to copy your network traffic to several monitoring tools at the same time.

Network Critical works with the following vendors that offer Computer Forensics/Data Capture products:

Access Data	E-Fence	Guidance Software	Niksun
Bridgeway	Elcomsoft	Innotas	RedSeal Networks
Digital Intelligence	Endace	Netwitness	Skybox
			Solera Networks

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Network Critical Product Solutions

- Aggregating Filtering Systems (AFS)
- PT200 Portable Tap Products
- SlimLine Fiber Optic Breakout Tap Products
- Smart Network Access Modular Systems (shown in diagram)

For more information, visit:
www.networkcritical.com/products