

High Performance Deep Packet Capture & Storage

SIRIUS

*Capture anything.
Capture everything.™*

CaseStudy

Profile of customer: **Carrier/Provider**

Product in use: **Multiple 19" 3U SwiftWing Sirius**

Customer purpose of use: **Post Analysis/Forensic**

How does SwiftWing SIRIUS benefit carrier demands?

Requirements

- Distributed, multiple captures at different locations by several engineers
- Different level of security access, capture functions, and download captured data
- Compliance with security requirements
- Access and handles the captured data remotely

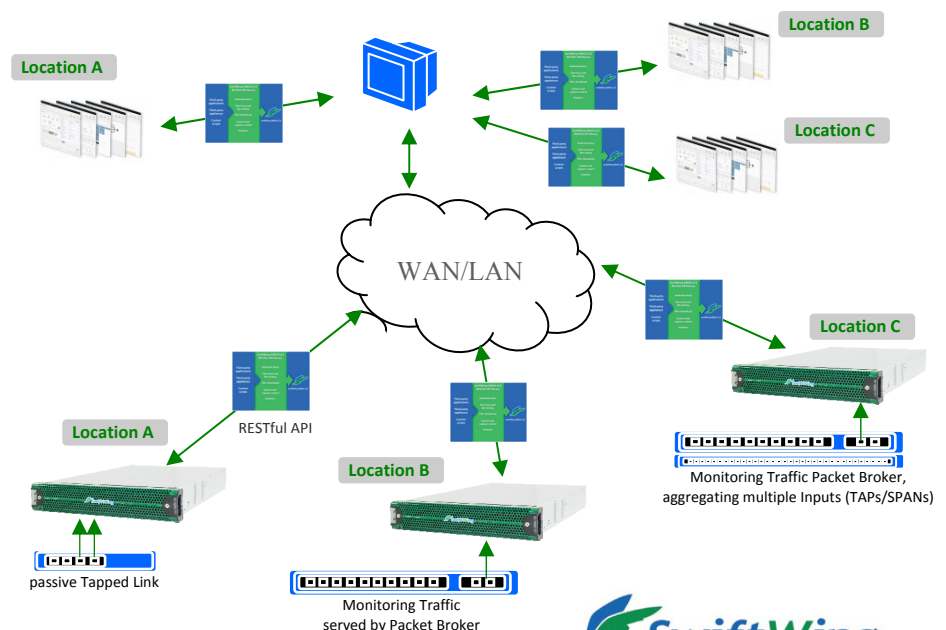
Solutions

- SIRIUS located at several location in the corporate network
- Packet Capture Timing is synced to common enterprise's time source
- Access SIRIUS at different security level and perform the tasks via **SIRIUS RESTful API**
- Performs packet slicing or payload cut off function in post processing
- SIRIUS offers different levels of access - individual engineers can start / stop the capture, perform file handling remotely (delete, lock, download, merge, split, etc.)

Results

- Multiple users. Provides accurate packet capture timing
- Secure access via internetwork by RESTful API
- Compliance with corporate's security requirements
- Obtained quality captured data remotely

Block Diagram (simplified sample)



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