



«Profitap and Accedian have delivered a cost-disruptive solution to the mid- and large-sized enterprise markets that provides real time application QoE monitoring, along with the ability to store packet data for post-packet analysis and forensics.»

*Michael Rezek, VP Business Development
& Strategic Alliances, Accedian*

SOLUTION BRIEF

Real Time Analytics and Packet Forensics

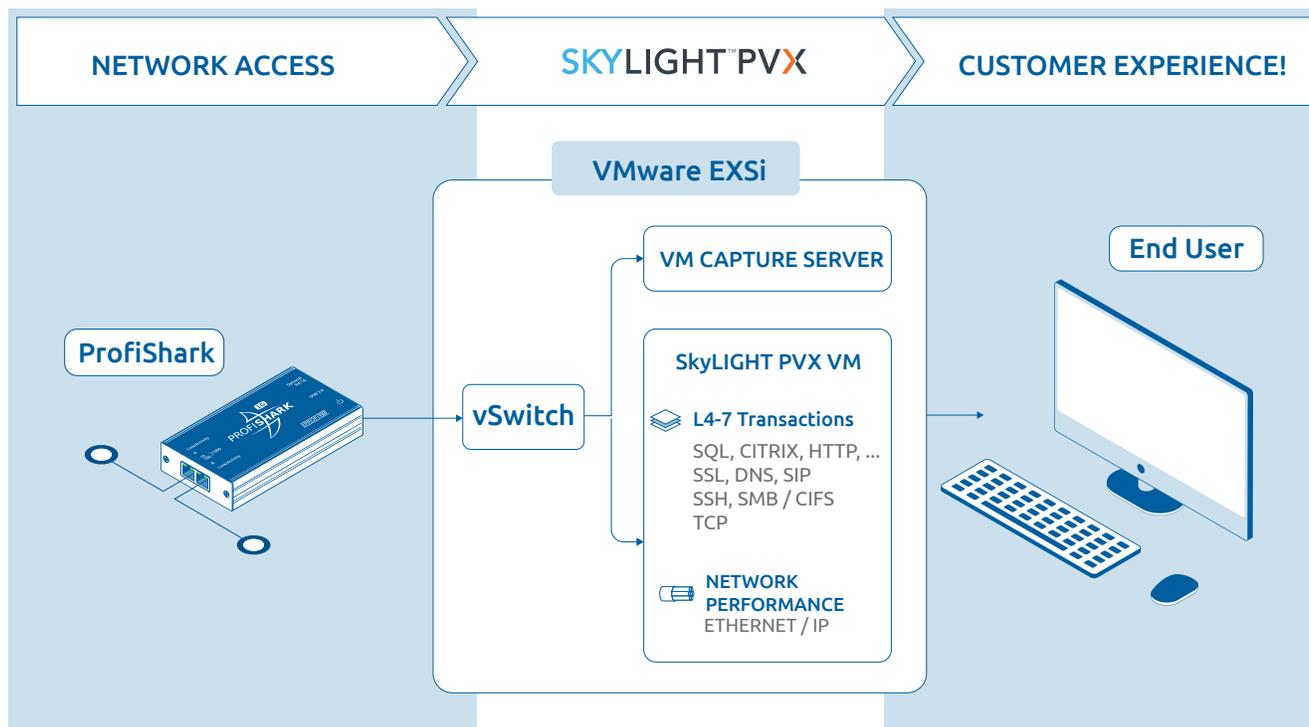
The challenge

Many companies have experienced exponential growth over the years. To make this growth sustainable, the IT infrastructure has to grow accordingly. Business-critical applications are now a cornerstone of the day-to-day operations, outreach, and commerce with customers. The growing importance of a safe and operational IT infrastructure, means an ill-performing application or network can significantly impact brand value, customer relationships, and profit. Application availability and responsiveness are no longer just goals, they have become strategic requirements.

To fulfill these requirements quickly and reliably, you need to capture the traffic on the network for analysis, a bird's eye overview— of the captured information to see what is happening on the network, and from there have the ability to quickly drill down to the source of the issue, whether they are client, network, server or application related.

Accedian and Profitap have joined forces to help you stay in control of your IT infrastructure. Profitap's network access hardware provides line rate traffic capture without dropping any packets and Accedian a fast and comprehensive insight into the captured data with SkyLIGHT™ PVX.





Source: Profitap

It all starts with visibility

In order to perform a proper analysis on your network, you need to base your findings on information that you can trust. You need to be able to get access to every single packet on the network line, from anywhere you want in the IT infrastructure, without losing a single bit of information. This is where Profitap's range of portable traffic capture devices, ProfiShark, comes into the picture. Designed to capture packets at line rates, without impacting the network, ProfiShark are the equivalent of an aggregator TAP and two NICs, in an all-in-one pocket-sized box.

With a ProfiShark in place, the captured information can be directly forwarded into SkyLIGHT PVX for analysis. Capture files can be saved locally to enable a back in time view of the network in SkyLIGHT PVX.

Fast overview and drill down

Now that full access to the network traffic is established with ProfiShark, members of your IT team need to quickly find the source of performance issues in order to fix them. This is where SkyLIGHT PVX comes in. Where a manual analysis of gigabytes of capture files can take hours or even days, SkyLIGHT PVX enables IT professionals to rapidly identify network and application performance trends and exceptions.

«The combined solution from Profitap and Accedian streamlines your network monitoring performance, helping you to keep your business-critical applications operational at all times.»

*Geoffrey Kempenich,
Managing Director, Profitap*



About Profitap

Profitap develops and manufactures Copper and Fiber Network TAPs, Network Packet Brokers and Portable Field Service Troubleshooters. These solutions are designed with the security, forensics, deep packet capture and network performance monitoring sectors in mind.

Profitap network solutions help eliminate network downtime and add security to existing and new networks all over the world. All of Profitap's networking monitoring tools are highly performant, secure and user-friendly, and provide complete visibility and access to your network, 24/7.

With more than 1,000 clients from 55 countries, Profitap has become a must-have solution and tech partner for many important businesses, many of which are among Fortune 500 companies.

Learn more at Profitap.com

About Accedian

Accedian delivers exceptional end-to-end network and application performance visibility, for control over the best possible user experience.

Full visibility across network services and application chains—spanning virtualized, cloud, software-defined, and physical infrastructure—empowers service providers and enterprises to embrace transformation, make most efficient use of digital assets to realize business goals, and strengthen their competitive position.

Accedian is an established expert at instrumenting networks of every size, with SkyLIGHT™ platform solutions that scale to monitor enterprise and service provider networks.

Since 2005, Accedian has partnered with its customers to deliver solutions across the globe, helping them and their users Experience Performance.

Learn more at Accedian.com

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