Plixer

BROCHURE

Scrutinizer support for SD-WAN

Reduce complexity and deliver end-to-end visibility

- Gain end-to-end visibility from users all the way to the cloud
- Hold service providers accountable to their SLAs
- Receive proactive notification when topology changes occur and understand why
- Monitor traffic paths across the SD-WAN
- Understand application performance metrics all along the path

SD-WAN promises to reduce WAN cost and improve application performance, but from an end-to-end perspective, it can cause visibility gaps. With software that is actively and automatically changing the topology of the business network, that lack of visibility is especially problematic.

It is only possible to truly manage your business-critical environment when visibility extends beyond the SD-WAN to include the entire end-to-end application experience. Scrutinizer®, Plixer's security & network intelligence platform, delivers that visibility.
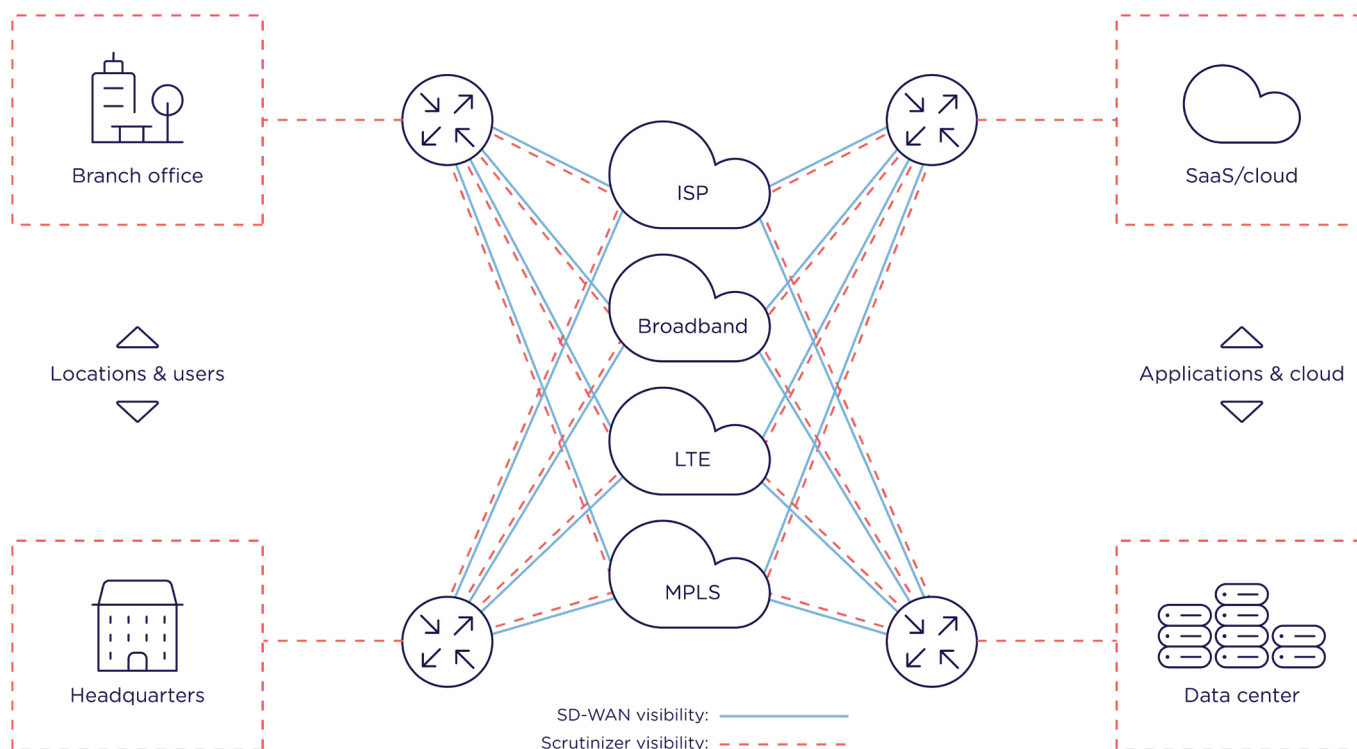
Gain end-to-end visibility from users all the way to the cloud

SD-WAN provides visibility into the SD-WAN only, but poor user experience can be caused by anything at any point in the network. Wider visibility is necessary to determine the true root cause when issues arise. Scrutinizer complements SD-WAN with end-to-end visibility from the user all the way into the cloud.

When problems involve the performance of business-critical applications, insight into the entire path an application takes is especially crucial. Scrutinizer provides the application monitoring capabilities to deliver a positive user experience and to support business objectives.

Hold service providers accountable to their SLAs

When SD-WAN works well, end user application experience will be consistently good, even in the face of WAN connectivity challenges. This fact can make it difficult for organizations to know when a service provider has failed to meet their SLA requirements. Under most contracts, when an SLA is missed, there is a monetary penalty to the service provider. Organizations must understand root cause of topology (policy) changes and, when the provider is at fault, have data to prove it.

Branch office

Locations & users

Headquarters

ISP

Broadband

LTE

MPLS

SaaS/cloud

Applications & cloud

Data center

SD-WAN visibility: ————————
Scrutinizer visibility: – – – – – –

Receive proactive notification when topology changes occur and understand why

User complaints are often the symptom that prompts an investigation into an issue. But because SD-WAN changes network topology in order to ensure a good user experience even during disruptive incidents, a lack of complaints can belie an underlying problem. This can lead to situations where the network is believed to be redundant and resilient, but that is not actually the case. Therefore, it's crucial to be notified when there is a change, even if it has not yet caused any negative symptoms.

Monitor traffic paths across the SD-WAN

SD-WAN creates a highly dynamic environment where software will change traffic forwarding for any number of different reasons. When troubleshooting problems, it becomes difficult to know where that traffic was flowing at any given time. Scrutinizer helps to understand the state of the network and how the

SD-WAN is making changes to traffic is forwarded, allowing for more efficient investigation into root cause.

Evaluate Scrutinizer

Scrutinizer is the only platform that provides multi-vendor support for the leading LAN and SD-WAN vendors. That, combined with its distributed collection capabilities, makes Scrutinizer ideal for large-scale, complex environments. Scrutinizer stands out with the industry's highest scale, richest data context, and fastest reporting.

Plixer offers a 14-day evaluation of Scrutinizer. To try Scrutinizer with your SD-WAN deployment, visit: plixer.com/sd-wan