

How quickly you solve synchronization problems all depends on how clearly you see them.



Introducing Calnex SyncSense

Calnex SyncSense isn't just another network monitoring system. It's a *sync-only* monitoring system. And for complex, dynamically switched architectures, we think it's exactly what you need. Because when networks are being constantly managed, optimized or reconfigured, timing errors can quickly propagate across the network making it difficult to identify the source, let alone diagnose and fix.

SyncSense can simultaneously monitor potentially thousands of time-aware network devices, organize the data, display the sync hierarchy, and let you drill down to individual devices. All on a single user interface. This makes it easy to view and compare the configuration and performance of devices in a way that no network monitoring system can.

Moreover, SyncSense can make your Operations team more efficient. Sync issues often trigger traditional, but unrelated alarms such as passive intermodulation or interference. So, before Operations waste time and money sending valuable resources to a remote location, SyncSense can help you first identify whether it's a sync problem and if so, pinpoint the root cause.

The Operations team doesn't even have to learn a new system either. SyncSense can be integrated into their ticketing system, send them notifications, and automatically alert their network monitoring system that there's a sync issue. Plus, it can provide extensive reports on the performance and uptime of the network's synchronization delivered daily, weekly or monthly.

Sync issues are hard to diagnose, can affect performance, and potentially cause network outages risking fines for violating SLAs. Why gamble? To find out what SyncSense can show you that other monitoring systems can't, visit www.calnexsol.com/syncsense.



FOR SYNC EXPERTS

- Visualize all time-aware nodes in your network
- Determine the sync hierarchy automatically and in real time
- Quickly navigate an alarm storm to find the root cause
- Trace back from any time-aware node to its GM
- Step back through changes in the sync hierarchy
- Identify nodes that have lost any source of time
- Drill down on a suspect node to help diagnose a problem

FOR OPERATIONS

- Integrate with your management software through northbound communications
- No virtual test agents or embedded software required
- Monitor any time-aware device – SyncSense is vendor agnostic
- Scale up to monitor thousands of devices
- Simple and customer-configurable web GUI