



Solutions for **Secure Network Monitoring**

Total Visibility of Your Network | Security in Your Operations





Total Visibility

Data centers have more points on the network to monitor than they have tools to do the job, and that presents unnecessary exposure to companies. It used to be that gaining visibility on all data passing through a data center required more hardware and tools. What's really needed is a network solution that allows IT operations to easily capture, aggregate and channel relevant data to the appropriate monitoring tools so that no data is missed or dropped. We call it *total visibility*, and APCON delivers it.



Security Team Concerns

Security professionals are struggling to cope with a constantly changing landscape and an explosion in data. And, in many cases, the information is flooding into networks at speeds upwards of 10 gigabits which is simply too much for their tools to handle, resulting in only a tiny portion of data being analyzed. If your security tools are missing critical data needed to keep your network safe, APCON's network monitoring solutions can help.



Compliance Risks

Corporate compliance means recognizing where vulnerabilities are and mitigating risks to avoid fines, penalties, lawsuits and a tarnished reputation. This challenge brings together business, IT and security teams in an effort to manage the risk. A versatile network monitoring solution gives you visibility to the traffic in the right places across your network. APCON's aggregation, filtering and advanced monitoring solutions allow monitoring tools to receive only the information they need for analysis and mask the data that's not needed – enabling you to meet requirements of HIPAA, PCI and other government regulations.

The APCON ADVANTAGE

PROACTIVE MONITORING

Real-time visibility of network traffic to avoid security breaches and network outages

REMOTE TROUBLESHOOTING

Connect to remote networks to evaluate and identify problems

NETWORK SCALABILITY

Common architecture ensures future growth and easy deployment



LOWER MONITORING COSTS

Save time and resources – avoid additional tool and device purchases

NETWORK TOOL OPTIMIZATION

Use network tools more effectively and extend the capabilities of each monitoring device

GLOBAL MONITORING VIEW

Ability to see and capture traffic from multiple locations

DATA AGGREGATION & FILTERING

Tailor large amounts of network data for different tools and devices

Solutions for Every Network

APCON develops industry-leading solutions for networks to monitor data centers worldwide. We provide network visibility, improve network security and optimize monitoring tool efficiency. Our enhanced monitoring solutions are designed to capture, route and optimize traffic depending on the needs of the user. We give you the ability to:

- Monitor any point on the network at will
- Collect data streams from different sources and merge them into a continuous flow
- Multicast data flow to a variety of network monitoring tools
- Filter data flow to each tool to provide only the data that each tool needs
- Capture and store traffic to scalable storage for analysis

Enterprise Network Solution

IntellaFlex XR provides superior packet aggregation technology for visibility at every layer of the network. Network managers can share an inventory of expensive monitoring devices while preventing oversubscription and data loss. Data from multiple sources is aggregated, filtered and directed to performance, application and security tools instantly, while a secure web-based user interface provides a centralized method of controlling network monitoring activity.

Midsize Business Solution

IntellaStore II is an all-in-one network monitoring appliance that delivers the performance of an enterprise monitoring solution at a price point that works for midsize and remote network locations. IntellaStore II combines an integrated data monitoring switch with on-demand traffic capture, onboard storage, packet analyzer and a dedicated application processor with pre-loaded tools.

Centralized Management and Mobile Alerting

For multi-switch management, TitanXR provides remote management of the entire monitoring infrastructure from a single screen. Network managers can easily and efficiently configure connectivity between monitoring systems and network analysis tools. The APCON Mobile app complements TitanXR management with the ability to receive alerts on mobile devices.

Service and Support



APCON's professional services team of certified engineers have years of experience optimizing network monitoring strategies for businesses across the globe. Not only can they help select monitoring systems, install, assist with wiring and integrating existing analysis tools, this team proudly provides around the clock troubleshooting services and support.

The APCON Difference



APCON leverages its proprietary IP and deep expertise to provide flexible, focused solutions across the healthcare, financial services, manufacturing, government, telecommunications and education sectors. APCON solutions provide businesses with the flexibility and means to gain visibility to their data more efficiently, resulting in savings across the board — including time, resources and maintenance.

About APCON



APCON is headquartered near Portland, Oregon, where it has operated since 1993. APCON's in-house staff manages product design and development, manufacturing, quality assurance and final testing, customer training and long-term servicing of its solutions — whether for a system with a single switch or a global installation that spans across multiple geographical locations.

