

TOP KENTIK DETECT SOLUTIONS

KENTIK DETECT FOR NETWORK OPERATIONS

The ultimate test of a solution is whether it actually solves your challenges. And while the world is full of legacy network monitoring tools, only Kentik Detect is purpose-built to apply scale-out big data architecture to the everyday problems of network operations. Your focus might be monitoring and visibility, analytics, planning and peering, or anomaly detection and DDoS defense. In every setting, Kentik Detect has the speed, depth, flexibility, and scope to keep the world's largest networks operating at their peak.

1

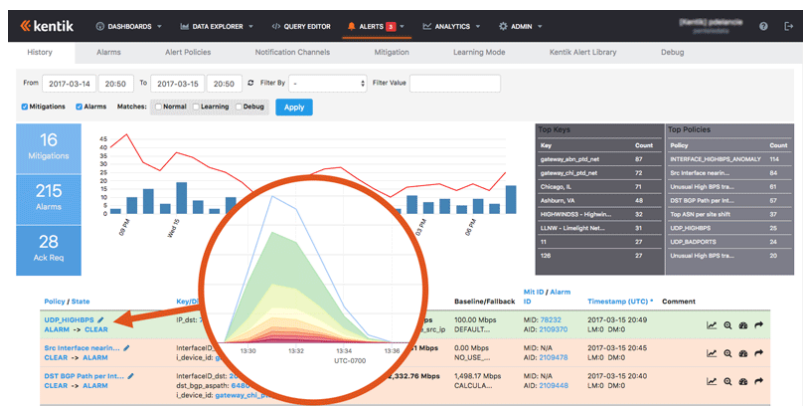
NetFlow Traffic Visibility

Effective visibility means understanding your traffic at all times. Kentik Detect is a cost-effective big data SaaS that's fast, comprehensive, and massively scalable. It provides real-time analytics on unsummarized NetFlow, sFlow, and IPFIX enriched with BGP, GeoIP, and SNMP. See what you need to know, when you need to know it.

2

DDoS Detection & Mitigation

What does it take to minimize DDoS damage? The industry's most advanced anomaly detection. Kentik Detect sees attacks quickly and accurately, and it helps shut them down with automatable mitigation.



3

Network Planning & Peering

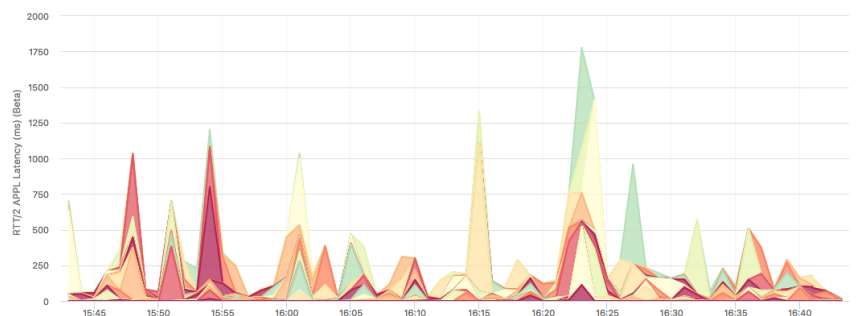
How efficiently are you using your network? Without effective visibility, you'll never know. Kentik Detect lets you see how traffic gets where it's going and how it exits your network. Get the information you need to optimize core bandwidth, balance peering vs. transit, boost performance, and lower costs.

4

Performance Monitoring

Network performance is critical for distributed applications. But with legacy appliances you can't see beyond the datacenter. Kentik NPM uses lightweight software agents to reveal performance metrics from your actual application traffic.

Top Dest AS Number by 98th Percentile RTT/2 APPL Latency (ms)



5 Network Visibility Integration

Built around open standards, Kentik Detect is ideal for integration with existing systems for monitoring, business analytics, and DDoS mitigation. Your Kentik data is instantly accessible via REST APIs and SQL clients.

6 Datacenter Visibility

To keep datacenter apps and services fast and reliable, you have to see traffic quickly, clearly, and completely. With real-time visibility, ad hoc analytics, performance monitoring, and anomaly detection, Kentik does it all.

MANY SECTORS, ONE SOLUTION

Your network is now mission-critical across a broad range of internal and outward-facing processes. Kentik Detect's comprehensive feature set has you covered no matter which sector your organization calls home.

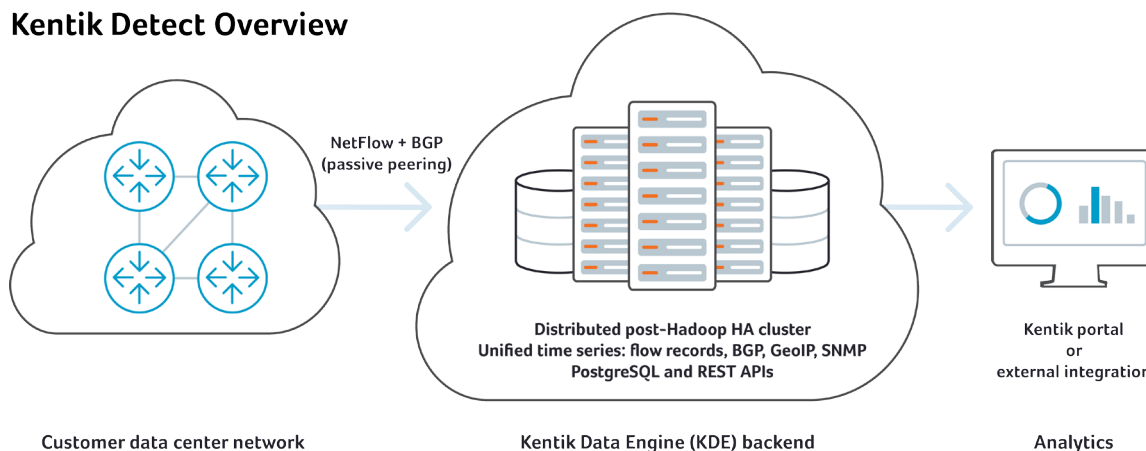
Web Enterprise – When users lose patience, you lose business. That makes network visibility crucial to your success. Kentik Detect helps keep transactions instant, customers happy, and revenue flowing.

Education and Government – Optimize high-bandwidth network services across your organization, campus, and the Internet. Kentik delivers full resolution, 360-degree traffic visibility with real-time defense against attacks.

Service Provider – Subscriber satisfaction depends on maximum performance with minimum downtime. That takes 24/7 traffic intelligence. Kentik Detect gives you actionable visibility at Terabit scale.

Large Enterprise – Application performance and user experience are more network-dependent than ever. Hybrid-cloud friendly, Kentik keeps traffic on track with actionable performance insights and unsurpassed DDoS defense.

Kentik Detect Overview



IMMEDIATE VALUE, ZERO OVERHEAD

Kentik Detect is a SaaS. That means you can sign up and register devices in minutes, start seeing results immediately, and forget about extra costs for hardware, software, upgrades, maintenance, developers, and added IT personnel. And Kentik scales as needed, on demand, without limits. Ready to learn more? We'd love to show you our powerful, intuitive portal, hear about your network visibility needs, and discuss how Kentik Detect can help. Contact sales@kentik.com or sign up for a [free trial](#).