# **NETWORK PERFORMANCE MONITORING**



## **Highlight and Troubleshoot any Network Issues**

In today's world of remote teamwork collaboration, any dynamic organization needs flawless and optimized internal and external networks.



Mastering the Remote Graphic: Designers/Engineers and other Super Users. Time is money and there is no time for latency, downtime, sporadic connectivity, or impractical collaboration. This reality is a must for any of your employees, and especially your Super Users, relying on graphic-intense applications (2D or 3D), a stable network and real-time teamwork collaboration.

Marketing Team – Pixel Streaming: You may be looking at publishing real-time 3D models of your products (cars, buildings, houses, virtual kiosks, and other digital twins) using Pixel Streaming technology. Well, first, you require this stable and high-performance network. However, the complexity of deployment can be a barrier for most.



daregraphic team of savvy experts specialize in remote collaboration, including network performance monitoring. Our focus is clear: optimize the performance of your networks.

### We provide best practices advisory and consulting services in:

- Audit & network analysis
- Bottleneck analysis
- Network redesign
- Agent deployment and configurations
- Data analytics measurements
  & Interpretation for troubleshooting
- Managed or unmanaged services



We will assist you to implement the proven Network Performance Monitoring solution, used by many well-known organizations, to monitor and troubleshoot 24/7 the performance of your IT networks. Above all, it ensures complete security and privacy, with no data (packet) capture required.

Network Performance Monitoring solution uses synthetic traffic to simulate the end-user experience. It helps troubleshoot your network problems by monitoring, analyzing, highlighting, and showing you where exactly, in real-time and past, intermittent network problems that may be hard to pinpoint, are located. Your network specialist(s) will have all the information needed to resolve any problem and optimize your networks.



### **Network Monitoring Tools**

### Monitor all your networks, from A to Z.

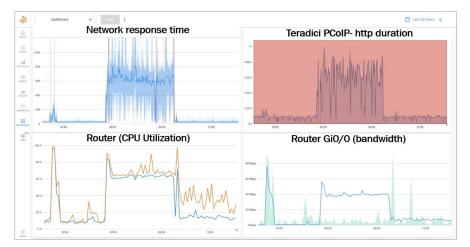
Pinpoint precisely and in realtime any issues.

#### End-to-end monitoring:

Monitor all network segments from end-users to clouds and all network locations.

#### **Public monitoring agents:**

AWS, Microsoft Azure, Google Cloud, and more.

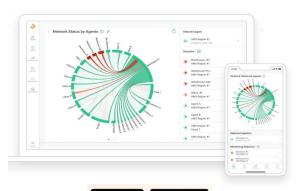


#### Realtime Network Status - Detect Problems Before Users Do

- **Ultra-fast pooling**: Captures every 30 seconds network metrics like latency, packet loss or duplication, calls (voice over IP quality (VoIP)), upload and download speed, etc.
- Monitor network devices such as routers, switches, firewalls, VPNs, etc., using SNMP protocol.
- **Traceroute**: A unique visual feature that shows the route path in real-time and the quality score to identify where are the network bottlenecks.

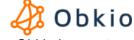


- **Measure** up to 12 different network performance metrics
- **Troubleshoot** with months of historical data. Makes it easy to resolve intermittent or past network issues.



Features include scheduling your specific tests.

Network Performance Monitoring is a cloud-based SaaS application for Web and mobile.



daregraphic is an Obkio inc. partner

To resolve any challenges and optimize your network performance, contact us at: info@virtura3d.com

