

# RUCKUS<sup>®</sup> Network Health Check Service for K-12 Schools

Offered by RUCKUS Professional Services

#### BENEFITS

- Quick & Remote Assessment: No on-site visit required; get a network health check from anywhere.
- **Optimized Digital Learning:** Enable reliable connectivity for classrooms, remote learning, and student applications.
- Security & Compliance Assurance: Identify vulnerabilities to protect student data and maintain compliance with K-12 security policies.
- Actionable Recommendations: Receive a clear report on what's working, what needs attention, and what should be prioritized.
- Future-Ready & Scalable: Prepare your network to support growing device density, smart classroom technology, and evolving learning environments.

# OPTIMIZE YOUR K-12 NETWORK FOR DIGITAL LEARNING

Today's K-12 schools require a high-performing, secure, and scalable network to support digital learning, IoT devices, and administrative operations. But is your network optimized to meet these demands?

The RUCKUS Network Health Check is a remote, high-level assessment designed to identify misconfigurations, security risks, and performance inefficiencies—all without the need for an on-site visit.

### Why Choose the RUCKUS Network Health Check?

- **Remote and Fast:** Gain insights into your network's health with zero disruption to classrooms.
- **Best Practice Alignment:** Verify that your network configurations follow industry standards and K-12 security policies.
- Actionable Findings: Receive a concise, easy-to-understand report categorizing findings as Compliant, Requires Attention, or Critical Issue.
- **Scalability & Security:** Enable your network to support high-density student device usage, interactive learning applications, and future technology growth.

#### What's Included in the Health Check?

- Configuration & Performance Review
  - Evaluation of Wi-Fi<sup>®</sup> and LAN configurations for alignment with best practices in education environments.
  - Analysis of AP firmware, controller settings, and VLAN configurations.
  - Identification of potential bottlenecks affecting student and staff connectivity.
- Security & Risk Assessment
  - Review of authentication, encryption, and student data protection measures.
  - Detection of outdated firmware or security vulnerabilities in RUCKUS devices.
  - Recommendations to enhance security and maintain compliance with K-12 cybersecurity policies.
- High-Level Network Health Report
  - Summary of findings categorized as Compliant, Requires Attention, or Critical Issue.
  - Clear recommendations for corrective actions and network optimizations.
  - Guidance on when a full RUCKUS Network Audit Service may be needed for deeper analysis.

### Need a More Comprehensive Analysis?

The RUCKUS Network Health Check is a great starting point, but for a detailed, on-site evaluation, including heatmaps, LAN optimizations, and in-depth troubleshooting, consider the RUCKUS Network Audit Service for K-12 Schools.

## MAXIMIZING INVESTMENTS IN K-12 NETWORKS

To help optimize technology investments, RUCKUS and its partners provide complete solutions that include education, support, and services tailored to the needs of the K-12 sector. Contact your RUCKUS sales partner to learn more about RUCKUS Network Audit Service for K-12s.

For further information or to engage RUCKUS Professional Services, email: <u>ruckusproservices@commscope.com</u> or visit <u>https://www.ruckusnetworks.com</u>

Disclaimer: The RUCKUS Network Health Check Service is typically limited to the evaluation, optimization, and support of RUCKUS-branded equipment, including Wi-Fi access points, ICX<sup>®</sup> switches, controllers, and related software. Non-RUCKUS equipment is not covered under this service unless expressly called out in the scope of work.

#### www.ruckusnetworks.com

Visit our website or contact your local RUCKUS representative for more information.

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