

# Remote Access Vulnerability Assessment

Identify vulnerabilities and reduce the attack surface created by new and expanded remote access infrastructure.

## Overview and Benefits

The Secureworks® Remote Access Vulnerability Assessment helps you address the immediate security risk due to a surge in remote workers from COVID-19.

Leveraging existing methodologies from wide-scope Penetration Testing, the Remote Access Vulnerability Assessment is designed to test your organization's remote access point vulnerabilities and verify that new and existing remote access technologies were deployed in a secure manner.

### Our goal is to help you:

- Expedite availability of remote access security testing capabilities
- Gain rapid visibility into vulnerabilities commonly exploited by threat actors
- Reduce your attack surface and risk of compromise

## Key Features

The Secureworks Adversary Group works remotely to provide you with the vulnerability data you need to remediate security weaknesses and support your remote workforce, uninterrupted.



### Pre-Test Planning & Validation

- Kick-off to define rules of engagement
- Collect IPs for Remote Access Clients and Primary Domain (up to 30\*)
- Collect external username format, password, and lockout policies
- Scope validation to help ensure accuracy and limit impact



### Execution

- OSINT
- Open Services Enumeration
- Open Network Service Exploitation
- Password Spraying on non-MFA portals
- Compromise Remote Access Points



### Final Report

- Executive Summary
- Detailed findings for high and critical
- Delivered within one week of test execution

## Web Application Security

If web applications are found to be in scope of a Remote Access Vulnerability Assessment, Secureworks performs automated, unauthenticated scanning of those web applications. Web applications are characteristically the most vulnerable applications. For a thorough test and assessment of web applications, consider a [Web Application Security Assessment](#).

## Remote access points examples

- Citrix
- VDI
- VPN
- Webmail portals
- Remote Desktop (RDP)
- HTTP-NTLM protected sites (e.g. SharePoint and Intranets)

\* Up to 30 remote access points. If you have more than 30, our team of experts will gladly scope that engagement out for you.



For more information, call **1-877-838-7947** to speak to a Secureworks security specialist  
[secureworks.com](https://www.secureworks.com)

### About Secureworks

Secureworks® (NASDAQ: SCWX) is a global cybersecurity leader that protects customer progress with Secureworks® Taegis™, a cloud-native security analytics platform built on 20+ years of real-world threat intelligence and research, improving customers' ability to detect advanced threats, streamline and collaborate on investigations, and automate the right actions.