

IVO Networks DirectAccess Health & Security Check optimizes your deployment by working with you to help identify, assess, document, and remediate health and security risks utilizing our deep experience with real-world DirectAccess best-practice implementations.

“We have literally written the book on DirectAccess best-practices.”
– Jordan Krause, IVO Networks Engineer, MS-MVP, Author

DirectAccess health check will help you to:

- Optimize your deployment to better-fit your operational requirements
- Reduce support time and costs of managing the platform
- Optimize DirectAccess performance
- Identify networking problems and optimize routings
- Increase confidence in security best-practice configurations and reviews.

Platforms supported for DirectAccess Health & Security Check:

- Windows Server 2019
- Windows Server 2016
- Windows Server 2012 / 2012-R2
- Windows Server 2008 / 2008-R2
- Forefront Unified Access Gateway 2010
- Windows 7/8/10

Overview IVO Networks DirectAccess Health & Security Check helps you identify, understand and remediate the your DirectAccess configuration, health, and security risks within your DirectAccess infrastructure using the latest best-practices from industry experts including some that have literally written the book on the topic.

IVO Network’s Health & Security Check for DirectAccess has been designed by DirectAccess author and engineer Jordan Krause. Optimize your current DirectAccess production deployment while helping to ensure that your deployment is following the latest best-practice security and operational guidelines.

Why conduct a DirectAccess Health & Security Check?

The IVO DirectAccess Health & Security Check can give you, your IT team, and your organizational leadership the confidence your production DirectAccess infrastructure is prepared to meet the operational demands and security threats that are always evolving utilizing the latest best-practices for DirectAccess. This enables you to get the most operational effectiveness out of your DirectAccess infrastructure while helping to ensure your organization is compliant with updated security configurations practices.

DirectAccess Health & Security Check

PROFESSIONAL SERVICES

Health & Security Check Examples

Transition Tunneling Adapters

- Is DA installed behind a NAT?
- If not, does it have dual public IP addresses and is Teredo engaged?
- Are the DA client best practice settings in place for 6to4 and Teredo?

DirectAccess Settings and Service Checks

- Is Operations Status clean?
- Is DirectAccess security filtered to a particular group? Is it using WMI filtering?
- Where is NLS running? Is it redundant?
- Is NCA configured to look for a PING or an HTTP address?
- Is NCA still looking for directaccess-webprohost?
- Does the NRPT have any redundant entries?
- Do you take steps to disable TCP/IPv6 on the client computer NIC settings?
- Is Accounting/Reporting enabled?
- Walk through the configuration wizards to check over all DA settings.

How the Health & Security Check Works

One of the key deliverables that results from an IVO Networks DirectAccess Health & Security Check is a detailed report that breaks down all of the key components and areas of your DirectAccess deployment. This detailed deliverable Health & Security Check report provides you with a status measure to indicate if the specific DirectAccess infrastructure configurations are within expected (and latest) best-practice boundaries and no action is required, a recommendation is made but does not require immediate action, or configuration is outside expected boundaries as measured against current best-practices with immediate action require. Each measured health or security configuration provides detailed comments if action is recommended or required.

Optimize Performance and Operations

IVO DirectAccess Health & Security check evaluates various performance metrics and measures and let you understand what potential bottleneck may exist within your DirectAccess infrastructure. We will also review with you your general DA operations or processes you have in place for your ongoing DirectAccess infrastructure management in your organization.

Minimal Business Interference

An IVO Networks DirectAccess Health & Security check has minimal impact on your working environment. Tools used for data collection on DirectAccess servers and client machine should not interfere in way with your normal DirectAccess operations.



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