

NCP Secure Enterprise HA Server

for Windows

Release Notes



Service release: 12.12 r47679

Date: June 2020

Prerequisites

Operating System Support:

The following Microsoft Operating Systems are supported with this release:

- Windows Server 2019
- Windows Server 2016
- Windows Server 2012 R2

NCP Secure Enterprise VPN Server ab Version 12.10

Update Prerequisites

Please read the instructions for updates of previous versions in the manual carefully.

Prerequisites for Configuration via Secure Enterprise Management (SEM)

- Secure Enterprise Management Server: Version 5.30 or higher
- Management Plugin Server Configuration: Version 12.13 or higher

1. New Features and Enhancements

None.

2. Improvements / Problems Resolved

Increase the maximum number of VPN tunnels in load balancing mode to 40,000

3. Known Issues

None.

Next Generation Network Access Technology

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Service release: 12.11 r46805

Date: January 2020

Prerequisites

Operating System Support:

The following Microsoft Operating Systems are supported with this release:

- Windows Server 2019
- Windows Server 2016
- Windows Server 2012 R2

NCP Secure Enterprise VPN Server ab Version 12.10

Update Prerequisites

Please read the instructions for updates of previous versions in the manual carefully.

Prerequisites for Configuration via Secure Enterprise Management (SEM)

- Secure Enterprise Management Server: Version 5.20 or higher
- Management Plugin Server Configuration: Version 12.12 or higher

1. New Features and Enhancements

None.

2. Improvements / Problems Resolved

Stability improvements

3. Known Issues

None.

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Major release: 12.10 r44217

Date: June 2019

Prerequisites

Operating System Support:

The following Microsoft Operating Systems are supported with this release:

- Windows Server 2019
- Windows Server 2016
- Windows Server 2012 R2

NCP Secure Enterprise VPN Server ab Version 12.10

Update Prerequisites

Please read the instructions for updates of previous versions in the manual carefully.

Prerequisites for Configuration via Secure Enterprise Management (SEM)

- Secure Enterprise Management Server: Version 5.20 or higher
- Management Plugin Server Configuration: Version 12.10 or higher

1. New Features and Enhancements

New Configuration Option "Hold Master Mode"

The configuration option "Hold Master Mode" influences the behavior of the NCP Secure High Availability Server in Failsafe / VRRP mode. If a primary NCP Secure High Availability Server is restarted after a failure, it only functions after the administrator has reactivated it. This avoids disconnecting the VPN tunnel from the backup system.

2. Improvements / Problems Resolved

Improved Logging

Log outputs can be filtered according to defined areas by assigning scopes.

3. Known Issues

None.

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4. Getting Help for the NCP Secure Enterprise HA Server

To ensure that you always have the latest information about NCP's products, always check the NCP website at:

<https://www.ncp-e.com/en/products/centrally-managed-vpn-solution/gateway/>