

XIA Configuration Server

Version 14.2 Upgrade Notes



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XIA Configuration Version 14.2

XIA Configuration Server version 14.2 includes

- A completely rewritten Microsoft DHCP server agent.
- The ability to document Microsoft DHCP server multicast scopes, policies, filters, and IPv6 leases.
- Various bug fixes and improvements.

Upgrading from a version older than v14.2?

If you're upgrading from a version older than v14.1, please also check the previous version upgrade notes.

- [Version 14.1 upgrade notes](#)
- [Version 14.0 upgrade notes](#)
- [Version 13.1 upgrade notes](#)
- [Version 13.0 upgrade notes](#)
- [Version 12.2 upgrade notes](#)
- [Version 12.1 upgrade notes](#)
- [Version 12.0 upgrade notes](#)
- [Version 11.1 upgrade notes](#)
- [Version 11.0 upgrade notes](#)

T00973 - Microsoft DHCP Servers Data Model

The data model for Microsoft DHCP Servers has been updated. Microsoft DHCP Servers must be rescanned using the latest version of the XIA Configuration Client.

Microsoft DHCP Servers scanned with a previous version of the XIA Configuration Client will not display information for these items.

DEMO-DHCP01 | Microsoft DHCP Server | 37287

DEMO-DHCP01

Microsoft DHCP (Dynamic Host Configuration Protocol) Server provides centralized and automated TCP/IP configuration to network devices.

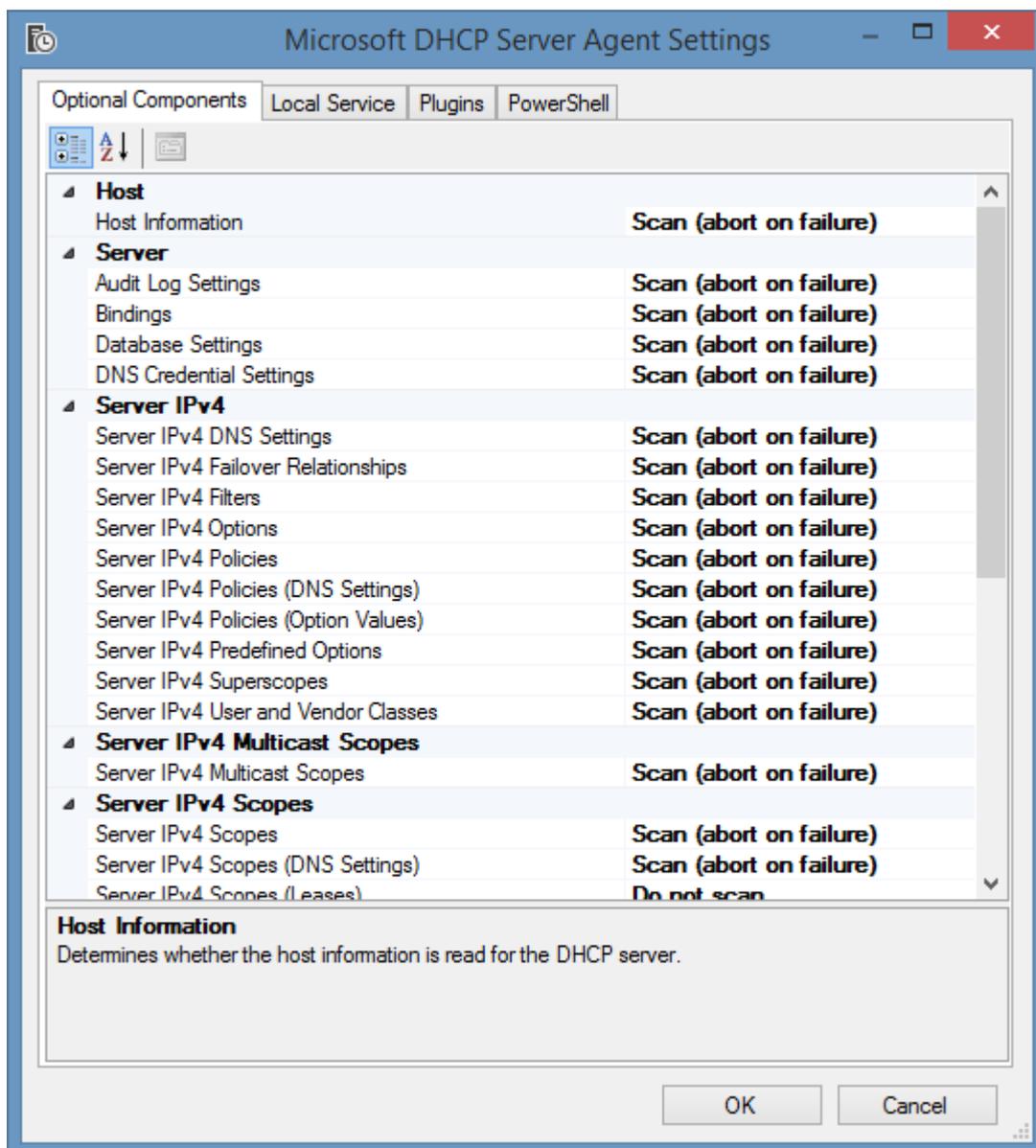
Information for this item is not available because the item was scanned using a version of the XIA Configuration Client prior to version 14.2.

T00971 - Microsoft DHCP Servers Client Data Model

The data model for the Microsoft DHCP server agent settings has been updated.

This includes many new optional components and PowerShell remoting settings.

Customers are advised to review the new format of the settings and ensure that the configuration meets their requirements.



T00967 - Microsoft DHCP Server Agent PowerShell Remoting

As part of the continued improvement of XIA Configuration Server the Microsoft DHCP Server agent has been updated.

The agent no longer uses the DHCP-M API and WMI connections for host information and instead uses a single PowerShell remoting connection to scan all information.

The Microsoft DHCP Server agent now supports the following target operating systems

- Windows Server 2022
- Windows Server 2019
- Windows Server 2016
- Windows Server 2012 R2
- Windows Server 2012