



Purpose: How to configure DHCP Options

Beginning with version 7.2, you can now add DHCP Options in the lease from the NSE's DHCP server. Valid DHCP Options are defined in RFC 2132.

The following DHCP Options cannot be configured in the DHCP Options menu.

0, 1, 3, 6, 15, 50- 61 and 255

The following DHCP Options are unrecognized by the NSE. These can be configured, however the NSE will not check the validity of the configuration of these options.

62-63, 77-254

1. To add a DHCP Option, edit the DHCP pool and enter the Option Code and data and Click Add Option. Repeat for each required option.

DHCP Settings

Enable this DHCP Pool

DHCP Server IP

DHCP Server Netmask

DHCP Pool Start IP i

DHCP Pool Stop IP

DHCP Lease Minutes

Router: DHCP Server IP Specify:

Public Pool Private Pool IP Upsell Pool Default Pool

Add a new pool

Additional DHCP Options

Add/Modify an option: (Data may be entered as ASCII text, or in hex format by prefixing with 0x. For hex data expressing 32-bit, 16-bit, or 8-bit integer values, an appropriate number of leading zeroes must be entered).

Code: Data:

Once it has been added, it will be displayed when you view the DHCP Pool in the DHCP Options section



N O M A D I X

<u>Code</u>	<u>Data</u>	<u>Action</u>
<u>4</u>	255.255.255.255	<u>Delete</u>

To edit an existing DHCP Option, Click on the Option code number

<u>Code</u>	<u>Data</u>	<u>Action</u>
<u>4</u>	255.255.255.255	<u>Delete</u>

The option will appear and after making changes, click on Modify Option to save the changes.

To Delete the option, select Delete under the Action column.