

D-Link AQUILA PRO AI Router Configuration for Starlink

Please note that for Gen 2 Starlink systems, an Ethernet Adapter is required to connect another router. The adapter is available at Starlink Shop.

When connecting to another router, it is recommended to set your Starlink router to “Bypass Mode”.

Please enable Bypass Mode in the Starlink app before connecting the D-Link router.

To disable Bypass Mode, perform a factory reset on your Starlink router.

D-Link router access: <https://192.168.200.1>

The factory-assigned login password is printed on the label on the back of the router.

Go to Settings > Internet. Select “Dynamic IP (DHCP)”.

Under Advanced Settings set MTU to 1492. Save.

D-Link AQUILA PRO AI Model Name: M50 Hardware Version: A1 Firmware Version: 1.20.02

Home Settings **Internet** Wireless Network D-Link Cloud Operation Mode Features Management

Internet

Use this section to configure your Internet Connection type. There are several connection types to choose. If you are unsure of your connection method, please contact your Internet Service Provider.
Note: If using the PPPoE option, you will need to remove or disable any PPPoE client software on your computers.

Settings > Internet > IPv4

VLAN IPv4 IPv6 Save

My Internet Connection is: **Dynamic IP (DHCP)**

Advanced Settings

Host Name:

Primary DNS Server:

Secondary DNS Server:

MTU: **1492**

MAC Address Clone: MAC Address:

If the Starlink app says "Starlink unreachable", please add a static route in your D-Link router:

Go to Features > Static Routes and click on "Add Route".

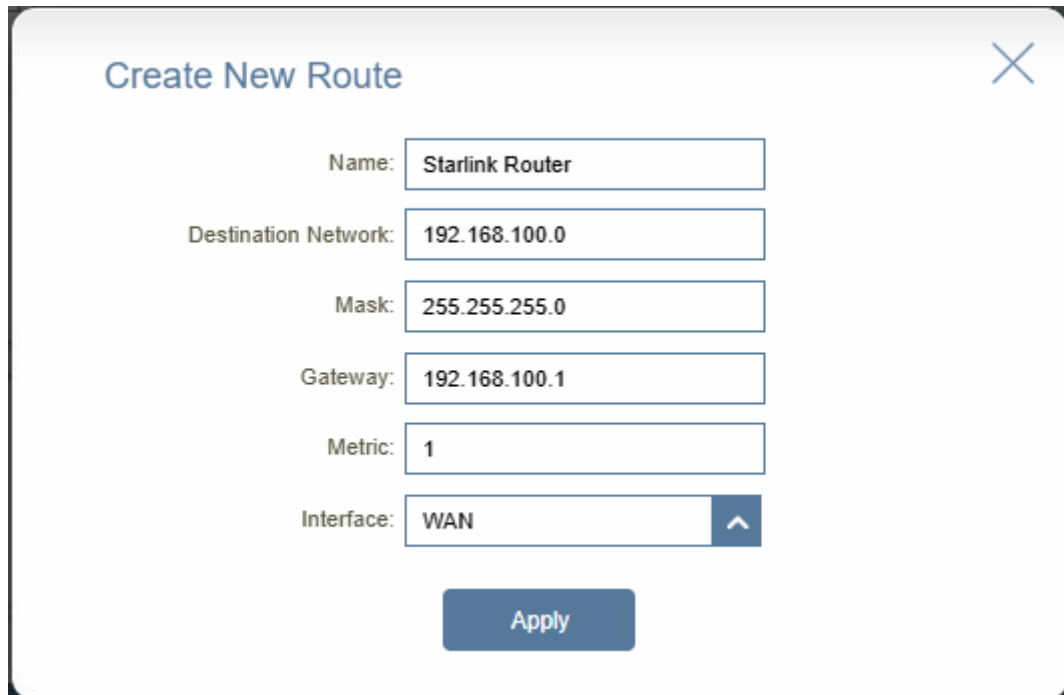
Destination Network: 192.168.100.0

Mask: 255.255.255.0

Gateway: 192.168.100.1

Metric: 1

Interface: WAN



The screenshot shows a 'Create New Route' dialog box with a close button (X) in the top right corner. The form contains the following fields and values:

Field	Value
Name:	Starlink Router
Destination Network:	192.168.100.0
Mask:	255.255.255.0
Gateway:	192.168.100.1
Metric:	1
Interface:	WAN

At the bottom center of the dialog is an 'Apply' button.