

# Template:Networking rutxxx manual vpn zerotier

## ZeroTier

**ZeroTier One** is an open source software product which establishes Peer to Peer VPN (P2PVPN) connection between laptops, desktops, phones, embedded devices, cloud resources, and apps.

To make this section visible on the router, you must first install the **zerotier** package from the the **System** → **[[{{{name}}}\_Package\_Manager#Packages|Packages]]** section.

[Click here](#) to see a usage example of ZeroTier One VPN.

## ZeroTier General

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The **General** section is used to enable the ZeroTier service.

[[File:{{{file\_zerotier\_general}}}]

Field	Value	Description
Enabled	yes   no; default: <b>no</b>	Turns the ZeroTier service on or off.
Address	string; default: <b>none</b>	Your ZeroTier address. This field is filled automatically after a successful connection.
Networks	string; default: <b>none</b>	ZeroTier network address. This value should be taken from your ZeroTier account.

## ZeroTier VPN

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The **VPN** section is used to turn ZeroTier VPN on or off and select its role.

[[File:{{{file\_zerotier\_vpn}}}]

Field	Value	Description
Enable VPN	yes   no; default: <b>no</b>	Turns ZeroTier VPN on or off.
Mode	Server   Client; default: <b>Server</b>	ZeroTier VPN operating mode.