

# Configuring PPPoE Connection

Connection via PPPoE protocol is traditionally used by providers offering connection via xDSL.

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To configure the connection in the web interface, follow these steps:

1. Go to menu **Services -> Network Interfaces**.
2. Click on the icon (+) in the upper right corner of the window and select **Ethernet + PPPoE**.
3. Select a network card.
4. Fill in the fields listed in the table below:

| Parameter                 | Description   |
|---------------------------|---|
| Title                     | The name you will use to identify the interface in the future. Maximum 42 characters.   |
| Network card              | The network adapter will be used to connect to the Internet provider.   |
| VLAN tag                  | The VLAN ID in which UTM will be present Such network interface is considered a VLAN interface. Fill in only if the network card is already in use. |
| Login                     | Username for PPPoE connection.  |
| Password                  | Password for PPPoE connection.  |
| Service                   | Service ID. If you don't know what to enter, leave the field empty.   |
| Access concentrator (Hub) | Hub ID. If you don't know what to enter, leave the field empty.   |

5. Make sure the entered values are correct and click **Save**.

Configuration example:

## Network Interfaces


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### Configure external Ethernet + PPPoE interface

Title

Ethernet + PPPoE

#### Ethernet

Network card ..... Intel Corporation 82540EM Gigabit Ethernet Controller 

MAC address ..... 08:00:27:fb:fb:a9 

VLAN

Number from 1 to 4094

#### PPPoE

Login

administrator

Password

.....



Service (optional)

Access concentrator (optional)

**Save**

Cancel

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Revision #4

Created 25 August 2022 20:55:11 by Val Redman

Updated 13 October 2022 15:16:11 by Val Redman