

## Connect Fortinet To Saasha

1. Go to **System > Authentication > RADIUS**.
2. Use CLI Editor

:::: CLI Configuration ::::

```
config user radius
  edit "saasha"
    set server "x.x.x.x"
    set secret xxxxxxxxxxxx
    set auth-type ms_chap_v2
    set radius-coa enable
    set acct-interim-interval 600
    set radius-port 1812
    set source-ip x.x.x.x
    config accounting-server
      edit 1
        set status enable
        set server " x.x.x.x "
        set secret xxxxxxxxxxxx
        set port 1813
      next
    end
  next
end
```

3. Do not click on web interface "OK" Button and just refresh the browser
4. Enable **Radius Accounting** On Each User Interface

For Additional Info Visit:

<https://docs.fortinet.com/document/fortigate/7.0.11/cli-reference/512620/config-user-radius>

## Supported Radius Attribute

### ::: **WISPr** :::

WISPr-Bandwidth-Max-Up ....bps

WISPr-Bandwidth-Max-Down ....bps

### ::: **Fortinet** :::

Fortinet-Group-Name

Fortinet-Client-IP-Address

Fortinet-Vdom-Name

Fortinet-Client-IPv6-Address

Fortinet-Interface-Name

Fortinet-Access-Profile

## Configure the firewall policy with dynamic shaping and the RADIUS group

```
config user group
  edit "group_radius"
    set member " saasha"
  next
end

config firewall policy
  edit 2
    .....
    set dynamic-shaping enable
    set groups "group_radius"
  next
end
```

For Additional Info Visit:

<https://docs.fortinet.com/document/fortigate/6.4.0/new-features/209245/traffic-shaping-based-on-dynamic-radius-vsas-6-4-6>