

# Mikrotik preparation and configuration

## Mikrotik WireGuard Business-VPN module

**WISECP**

[Order now](#) | [Download](#) | [FAQ](#)

Note: **Enter the following commands one by one and wait for the command to complete.**

### Check RouterOS version

**Make sure that the version of RouterOS is 7+**

```
system/package/print
```

### Enabling HTTPS Create your own root CA on your router

```
/certificate  
add name=LocalCA common-name=LocalCA key-usage=key-cert-sign,crl-sign
```

### Sign the newly created CA certificate

```
/certificate  
sign LocalCA
```

## Create a new certificate for Webfig (non-root certificate)

Note: as common-name=XXX.XXX.XXX.XXX You enter public IP address of the router.

```
/certificate  
add name=Webfig common-name=XXX.XXX.XXX.XXX
```

## Sign the newly created certificate for Webfig

```
/certificate  
sign Webfig ca=LocalCA
```

## Enable SSL (*www-ssl*) and specify to use the newly created certificate for Webfig

```
/ip service  
set www-ssl certificate=Webfig disabled=no
```

## Enable api-ssl and specify to use the newly created certificate for Webfig

```
/ip service  
set api-ssl certificate=Webfig disabled=no
```

---

Revision #1

Created 25 November 2023 14:54:26 by Ruslan

Updated 25 November 2023 22:44:33 by Ruslan