



# AIMdefense Unifi Migration Guide

## AIMdefense Unifi Migration Guide

**Please read these instructions carefully before starting the migration!**

**If the Unifi module has already been booked and installed, please be sure to update the module to the latest version first (the associated database will also be recreated).**

**The Unifi module support is therefore only supported again from version 24.1.8.**

To ensure a smooth migration, the following points must be carried out:

- Create and save a backup in the Unifi interface of the controller.
- Log in to the FW as “root”.
- End the service with: 

```
service unifi stop
```
- Create a backup of the data folder:

```
/usr/local/share/java/unifi/data
```
- Deinstall Unifi:

```
pkg delete -y os-tgunifi  
pkg delete -y unifi7
```
- Execute autoremove:

```
pkg autoremove
```

Now the migration and update process can be started.

As soon as AIMdefense version 24.1.8 has been reached, the Unifi module can be reinstalled:

```
pkg install os-s2funifi
```

Now reinsert the backup you created from the data folder.

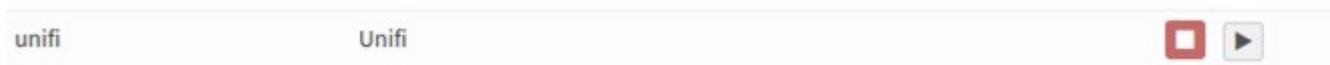
**Please pay attention!**

- **In the FW Config path: “/conf/config.xml”  
“is\_default” must be set to 0 in the unifi section! (if this value does not correspond to “0”, be sure to set it to “0”).**

- **From the inserted data folder from the backup in  
“system.properties” must be set “is\_default to false”!**

**(If this value does not correspond to “false”,  
be sure to set it to “false”).**

- Service unifi start.
- Open Unifi Controller and, if necessary, import the saved backup.



- Please do not close the AIMdefense interface during the process. If the Unifi service is stopped, simply restart it.
- Wait until the usual login interface appears after the backup.

The official OPNsense update instructions for the Unifi Controller can be accessed via this link:

<https://raw.githubusercontent.com/opnsense/ports/master/UPDATING>  
Sequences: 20230310, 20240318, 20240606