



NetWyl Informatik
IT-Security Experts

Ruckus Switch in Cloud einbinden

Version 1.0

Dokument Name: Ruckus_Switch in Cloud einbinden.pdf

Dokumentenkontrolle

Version	Datum	Änderungsnotiz	Betroffene Seiten	Status	Author
1.0	17.04.2024				

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NetWyl Informatik GmbH
Täschmattstrasse 19
6015 Luzern
info@netwyl-informatik.ch
Phone: +41 41 520 73 90

Ruckus Switch in Cloud einbinden

Auf dem Switch muss ein DNS-Server eingetragen werden, damit **device.eu.ruckus.cloud** aufgelöst werden kann.

- ip dns server-address 8.8.8.8 8.8.4.4

```
hostname -60
ip dns server-address 8.8.8.8 8.8.4.4
ip tftp blocksize 8192
```

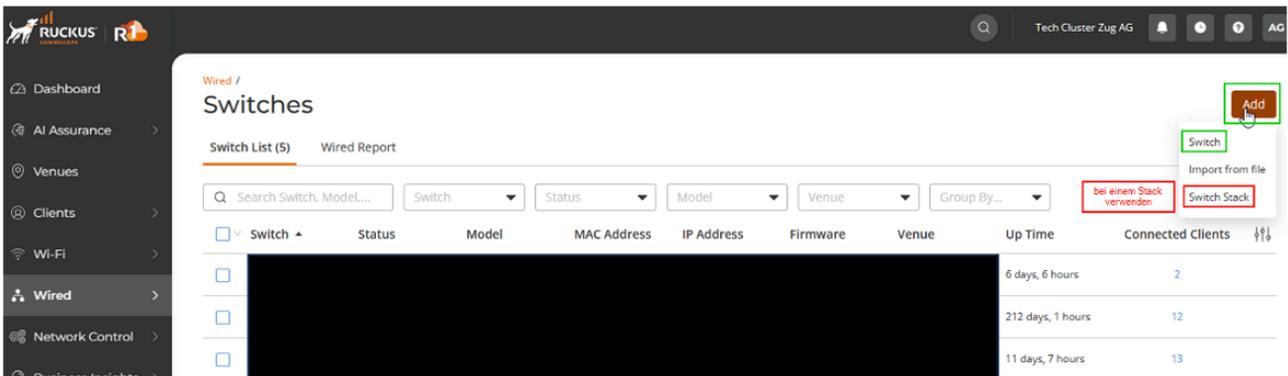
Damit der Switch auf Ruckus Cloud hinzugefügt werden kann, wird die Serial Nummer benötigt.

- Show version

```
Copyright (c) Ruckus Networks, Inc. All rights reserved.
UNIT 1: compiled on Nov 1 2022 at 00:46:53 labeled as RDR10000
(78438264 bytes) from Primary RDR10000.bin (UFI)
SW: Version 10.0.00T253
Compressed Primary Boot Code size = 2097664, Version:10.2.01T255 (rdu1021)
Compiled on Tue Sep 20 15:25:31 2022

HW: Stackable ICX8200-24P-POE
=====
UNIT 1: SL 1: ICX8200-24P POE 24-port Management Module
Serial #:F
Software Package: ICX8200_BASE_L3_SOFT_PACKAGE
Current License: 4X25G
P-ASIC 0: type 9820, rev 01 Chip 98DX3500
=====
UNIT 1: SL 2: ICX8200-4x25G 4-port 100G Module
=====
1500 MHz ARMv8.2 Cortex-A55 processor 857 MHz bus
8 MB boot flash memory
8 GB code flash memory
4 GB DRAM
STACKID 1 system uptime is 112 day(s) 1 hour(s) 25 minute(s) 15 second(s)
The system started at 00:20:30 GMT+00 Tue Nov 01 2022
```

Danach auf Ruckus Cloud <https://eu.ruckus.cloud/> den Switch hinzufügen



The screenshot shows the Ruckus Cloud management interface. The main content area displays a table titled "Switch List (5)" with columns for Switch, Status, Model, MAC Address, IP Address, Firmware, Venue, Up Time, and Connected Clients. The table contains three entries. A red box highlights the "Add" button in the top right corner, and another red box highlights the "Switch Stack" button in the top right corner. A red box also highlights the text "bei einem Stack verwenden" (use with a stack) next to the "Switch Stack" button.

Switch	Status	Model	MAC Address	IP Address	Firmware	Venue	Up Time	Connected Clients
							6 days, 6 hours	2
							212 days, 1 hours	12
							11 days, 7 hours	13

Wired / Switches / Switch List /

Add Switch

Venue *

Serial Number *

Switch Model: **ICX8200-24P**

Add as

Standalone switch

Member in stack

Switch Name

Description

Firmware Type: [?](#)

DHCP Client: [?](#)

Add

Cancel

Auf dem Switch per SSH den folgenden Command eingeben, damit er die Verbindung zu Ruckus Cloud aufbaut.

- manager registrar

```
!  
manager registrar  
manager port-list 987
```