



Adding Router to UniCloud without Assets

Login to the required organization, SAVE & APPLY

The screenshot shows the UniCloud web interface. On the left is a dark blue sidebar with a 'SERVICES' menu. Under 'UniCloud', the 'General' option is selected. The main content area is titled 'UNICLOUD CONFIGURATION'. It contains the following fields:

- Email address:
- Password:
- GET ORGANIZATIONS button
- Organization Name:
- SAVE & APPLY button

At the top right of the interface, the status bar shows: MODE: ADVANCED, USER: ROOT, FW VERSION: UCRB8_R_51.07.04.18, and a LOGOUT button.

Go PLCs tab , insert new configuration name and click ADD

The screenshot shows the UniCloud web interface with the 'PLCs' tab selected in the sidebar. The main content area is titled 'PLC CONFIGURATION'. It features a table with the following headers: NAME, MODEL, SERIAL, and TIMEOUT. Below the table, it states 'This section contains no values yet'. Under the 'ADD NEW INSTANCE' section, there is a 'NEW CONFIGURATION NAME' input field and an 'ADD' button. A 'SAVE & APPLY' button is also present at the bottom right of the configuration area.



Use the following configuration, click SAVE & APPLY

Enable ☐ off on

Name

Serial number

PLC model

Modbus device ID

Timeout

Enable offline storage ☒ off on

Storage

Storage days

Communication method

IP address

Port

Enable remote access ☐ off on

Allow secure remote access ☐ off on

In Uniclass, go to Device management>>Router Management, click + and add the router serial number.

TechnicalSupport

Device Management

Assets Management PLC Management **Router Management**

Search

Serial Number	Model	Catalog Number	Date Created	Owner	# Assets	# PLCs	
1127008576	UCR-B8	UCR-ST-B8-SA	19/11/2024	TechnicalSupport	0	0	WEB
6001839756	UCR-B5	UCR-ST-B5-EU	30/09/2024	TechnicalSupport	1	1	WEB
1127011469	UCR-B8	UCR-ST-B8-SA	30/09/2024	TechnicalSupport	2	2	WEB
1107135989	UCR-B5	UCR-ST-B5-EU	20/05/2024	TechnicalSupport	0	0	WEB
1108200820	UCR-B8	UCR-ST-B8-EU	14/02/2024	TechnicalSupport	0	0	WEB
1108984186	UCR-B5	UCR-ST-B5-EU	03/01/2024	TechnicalSupport	0	0	WEB
1110229473	UCR-B8	UCR-ST-B8-EU	03/01/2024	TechnicalSupport	1	1	WEB
1107076713	UCR-B8	UCR-ST-B8-EU	28/11/2023	TechnicalSupport	0	0	WEB
6000194043	UCR-B5	UCR-ST-B5-EU	05/09/2023	TechnicalSupport	0	0	WEB
1107073998	UCR-B8	UCR-ST-B8-EU	04/09/2023	TechnicalSupport	0	1	WEB
1110228545	UCR-B8	UCR-ST-B8-EU	27/08/2023	TechnicalSupport	2	3	WEB
1107136099	UCR-B5	UCR-ST-B5-EU	09/07/2023	TechnicalSupport	0	0	WEB
1114182001	UCR-B5	UCR-ST-B5-AT	06/07/2023	TechnicalSupport	1	1	WEB



After adding the router, click on it and use the certificate button to download the certificate.

ROUTER DETAILS

Certificate

Disconnect

Router Serial Num... 1127008576

Date Connected: WEB

Owner: TechnicalSupport

Router Model: UCR-B8

Location: Israel

Comments:

Assets

PLCs

Owner	Status	Last Update	Serial Number	Name	Type
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Close

Load the certificate to the router.

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SERVICES

UniCloud

General

PLCs

Asset types

Assets

Diagnostics

Certificates

Backup

VPN

Mobile Utilities

Auto Reboot

Port Mirroring

UNITRONICS

MODE ADVANCED

USER ROOT

FW VERSION UCRB8_R_51.07.04.18

LOGOUT

UNICLOUD CERTIFICATES

Uploaded file device.1127008576.encoded

Certificate file BROWSE

After that, the router UI will be accessible from Unicloud.