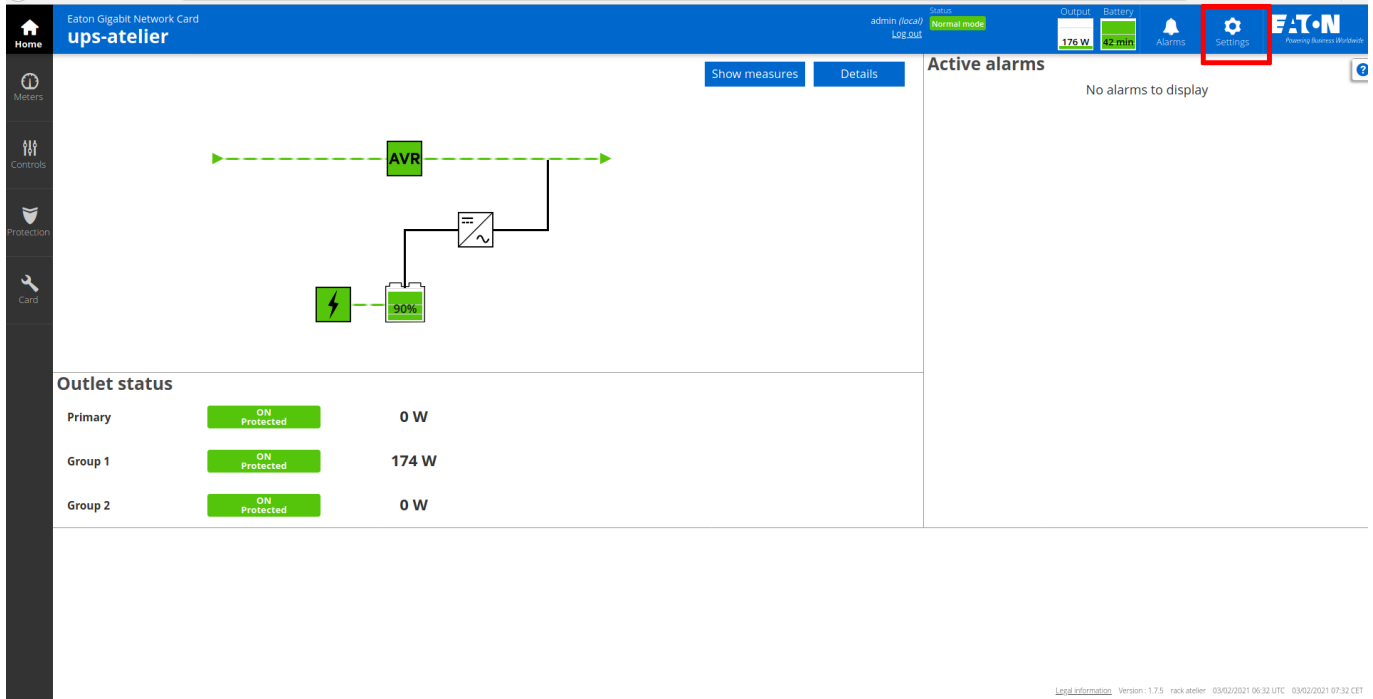


# Activation SNMP sur un UPS Eaton

Le tuto a été réalisé sur un UPS Eaton 5PX 1500. Pour activer SNMP sur un UPS Eaton, rendez-vous sur l'interface web. Une fois connecté en administrateur, la page ci-dessous apparaît. Cliquez sur "Settings" en haut à droite.

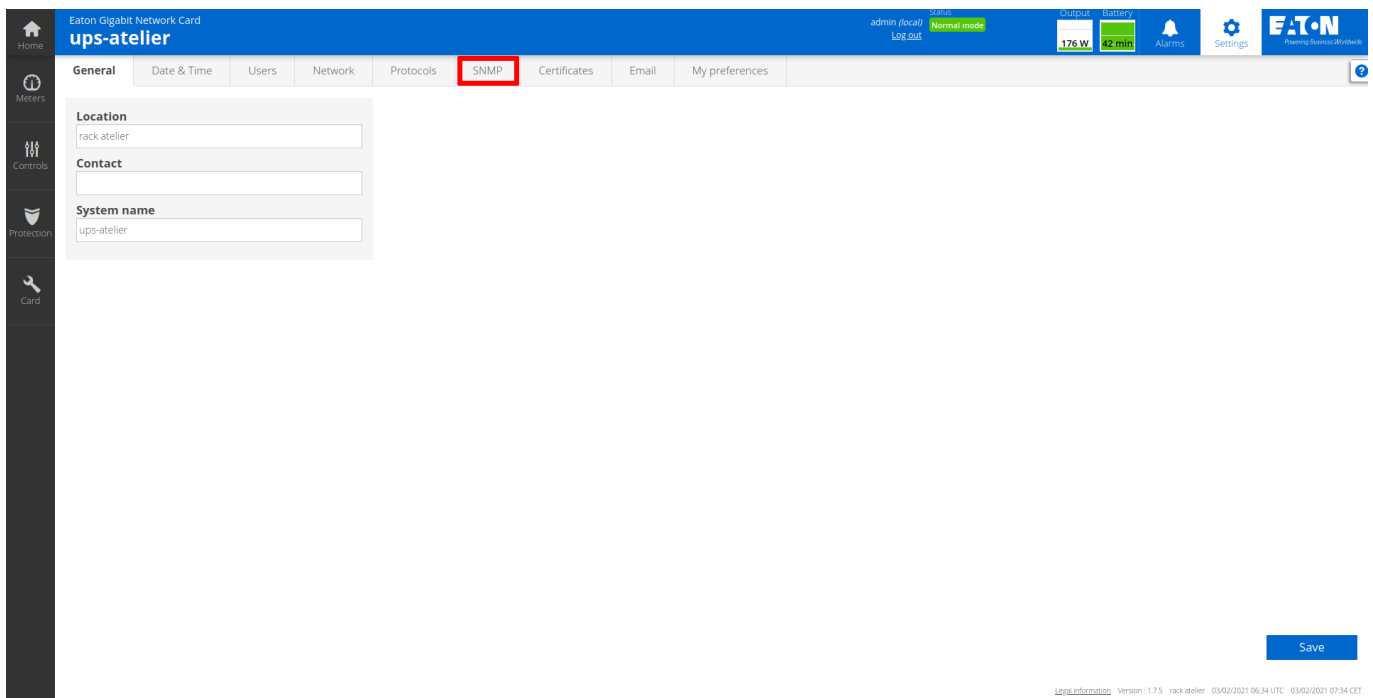


The screenshot shows the Eaton UPS web interface. The top navigation bar includes 'Home', 'Meters', 'Controls', 'Protection', and 'Card'. The main content area displays a diagram of the UPS system with an AVR and a battery. Below the diagram is the 'Outlet status' table:

| Outlet  | Status       | Power |
|---------|--------------|-------|
| Primary | ON Protected | 0 W   |
| Group 1 | ON Protected | 174 W |
| Group 2 | ON Protected | 0 W   |

The 'Active alarms' section shows 'No alarms to display'. The 'Settings' icon in the top right corner is highlighted with a red box.

Ensuite, cliquez sur l'onglet SNMP



The screenshot shows the SNMP configuration page in the Eaton UPS web interface. The 'SNMP' tab is highlighted with a red box. The page contains the following fields:

- Location: rack atelier
- Contact: [empty]
- System name: ups-atelier

A 'Save' button is located at the bottom right of the page.

Cochez la case "Enable", "SNMP V1" et ensuite sur le petit crayon à droite de la communauté "public".

The screenshot shows the Eaton UPS-Atelier web interface. The top navigation bar includes 'General', 'Date & Time', 'Users', 'Network', 'Protocols', 'SNMP', 'Certificates', 'Email', and 'My preferences'. The 'SNMP' section is active, with the 'Enable' checkbox checked. Below this, the 'SNMP V1 (enabled)' section is expanded, showing a table of communities. The 'public' community is highlighted, and its status is 'Inactive'. A red box highlights the edit icon for this community. Below the table, the 'SNMP V3 (enabled)' section is also expanded, showing a table of users. At the bottom, there is a 'Trap receivers' section with a table and a 'Save' button.

Sur l'écran qui apparaît passer le menu déroulant "Active" de "No" à "Yes" et cliquez sur "save"

The screenshot shows the 'Edit SNMP V1 community' pop-up window. It has a blue header with the text 'Edit SNMP V1 community'. Below the header, there are three rows of form fields: 'Community name' with the value 'public', 'Active' with a dropdown menu showing 'Yes', and 'Access' with a dropdown menu showing 'Read only'. At the bottom of the window, there are two buttons: 'Cancel' and 'Save'.

Le pop-up disparaît et la communauté passe en "Active"

Eaton Gigabit Network Card  
**ups-atelier**

admin (local) **Log out** Status: **Normal mode** Output: **176 W** Battery: **43 min** Alarms: Settings Eaton

General | Date & Time | Users | Network | Protocols | **SNMP** | Certificates | Email | My preferences

### SNMP

Enable Supported MIBs

Port:

SNMP V1 (enabled)

| Community | Access     | Status   |  |
|-----------|------------|----------|--|
| public    | Read only  | Active   |  |
| private   | Read/Write | Inactive |  |

SNMP V3 (enabled)

| Users     | Access     | Security level             | Status   |  |
|-----------|------------|----------------------------|----------|--|
| readonly  | Read only  | Auth (SHA256) - Priv (AES) | Inactive |  |
| readwrite | Read/Write | Auth (SHA256) - Priv (AES) | Inactive |  |

### Trap receivers

0 items

| <input type="checkbox"/> | Application name | Host | Protocol | Port | Status |  |
|--------------------------|------------------|------|----------|------|--------|--|
|--------------------------|------------------|------|----------|------|--------|--|

Vous pouvez cliquer sur “save” (en bas à droite) pour terminer la configuration

From:  
<https://wiki.esia-sa.com/> - **Esia Wiki**

Permanent link:  
[https://wiki.esia-sa.com/snmp/snmp\\_ups\\_eaton](https://wiki.esia-sa.com/snmp/snmp_ups_eaton)

Last update: **2023/02/10 10:26**

