

# Activation SNMP sur SAN EMC DataDomain



Ce tuto est rendu disponible à l'ensemble de la communauté Esia grâce à la contribution de notre partenaire Rcarré.

Leur site: <https://www.rcarre.com>

Une fois connecté sur votre SAN, cliquez sur "Administration", ensuite sur "Settings" et le dernier onglet à droite est celui sur SNMP, cliquez dessus.

Le menu suivant apparaît

The screenshot shows the Dell EMC Data Domain System Manager interface. The left sidebar has a dark background with white text and includes links for HOME, HEALTH, DATA MANAGEMENT, REPLICATION, PROTOCOLS, HARDWARE, ADMINISTRATION (which is highlighted with a red box and labeled 1), Access, Licenses, Settings (which is highlighted with a red box and labeled 2), and MAINTENANCE. The main content area has a blue header bar with the title "Data Domain System Manager". Below the header, the "Administration Settings" section is selected. Under "General Configuration", there are tabs for Mail Server, Time and Date, System Properties, and SNMP (which is highlighted with a red box and labeled 3). The "SNMP" tab is active, showing the "Status" as "Enabled" (highlighted with a green box) and options to "Disable" or "Download MIB file". Below this, there are sections for "SNMP Properties" and "SNMP System Location" and "SNMP System Contact". The "SNMP V3 Configuration" section contains tabs for "SNMP Users" and "Trap Hosts", both showing tables with columns like Name, Access, Authentication Protocol, Privacy Protocol, Host, Port, and User. The "SNMP V2C Configuration" section contains tabs for "Communities" and "Trap Hosts", showing tables with columns like Community, Access, Hosts, and Community. A message at the bottom of each table says "No record found." and "Items Selected: 0".

Vérifiez que le "Status" est bien en Enabled. Vous pouvez configurer les propriétés SNMP (contact & localisation). Plus bas vous avez la configuration en SNMPv2 ou V3.

The screenshot shows the Dell EMC Data Domain System Manager interface. On the left, there's a dark sidebar with navigation links: HOME, HEALTH, DATA MANAGEMENT, REPLICATION, PROTOCOLS, HARDWARE, ADMINISTRATION (with sub-links for Access, Licenses, and Settings), and MAINTENANCE. The main content area is titled "Administration Settings" and "General Configuration". It includes tabs for Mail Server, Time and Date, System Properties, and SNMP (which is selected). Under the SNMP tab, the "Status" is set to "Enabled". There are buttons for "Disable" and "Download MIB file". Below this, there are sections for "SNMP Properties" and "Configure". The "SNMP Properties" section contains fields for "SNMP System Location" and "SNMP System Contact". Under "SNMP V3 Configuration", there's a "SNMP Users" section with "Create", "Modify", and "Delete" buttons. A table lists users with columns for Name, Access, Authentication Protocol, and Privacy Protocol. The message "No record found." is displayed. The "Trap Hosts" section also has "Create", "Modify", and "Delete" buttons. A table lists trap hosts with columns for Host, Port, and User. The message "No record found." is displayed. Under "SNMP V2C Configuration", there's a "Communities" section with "Create", "Modify", and "Delete" buttons. A table lists communities with columns for Community, Access, and Hosts. The community "read-only" is highlighted with a blue background. The message "Items Selected: 1" is displayed. The "Trap Hosts" section for V2C is identical to the one for V3.

Pour la version 2, vous pouvez cliquer sur "create" dans la bonne section. Un pop-up va apparaître, indiquez la communauté en "read-only". Ensuite cliquez sur le "+", juste en dessous de "Hosts" et indiquez l'IP de votre Unity/Serveur Esia.

Create SNMP V2C Community

Community:

Access:  read-only  read-write

Hosts:

	Host		
<input type="checkbox"/>	No record found.		

**Host**

Host:

Cliquez ensuite sur OK, pour fermer le pop-up du "Host" et "OK" pour appliquer la communauté.

Vous pouvez maintenant ajouter les patterns "default\_gesa\_datadomain" et "default\_snmp\_datadomain".

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