

# Ajouter un item SNMP (exemple avec iLO)

On se rend dans le template à modifier, dans mon cas le modèle pour l'iLO.

Dans l'onglet Items, on clique sur ajouter.

On rajoute les informations : nom, type, la clé, SNMP OID etc.

All templates / HP iLO SNMP Applications 9 Items 16 Triggers 9 Graphs Dashboards Discovery rules 13 Web scenarios

Item Preprocessing

\* Name

Power meter

Type

SNMP agent

\* Key

sensor.psu.status[cpqHePowerMeter.PSU.4.0]

Select

\* SNMP OID

1.3.6.1.4.1.232.6.2.15.4.0

Type of information

Numeric (unsigned)

Units

W

\* Update interval

1m

Custom intervals

Type	Interval	Period	Action
Flexible	Scheduling	50s	1-7,00:00-24:00

Add

Remove

\* History storage period

Do not keep history

Storage period

90d

\* Trend storage period

Do not keep trends

Storage period

365d

Show value

As is

show value mappings

New application

Applications

-None-

Disk arrays

Fans

General

Inventory

Physical disks

Power supply

Status

Temperature

Virtual disks




Populates host inventory field

-None-

Description

Power meter

Ce qui donne :

Serveur maison		Power supply (3 Items)			
<input type="checkbox"/>	Chassis 0, bay 1: Power supply status 	2021-03-22 18:16:51	ok (2)	<a href="#">Graph</a>	
<input type="checkbox"/>	Chassis 0, bay 2: Power supply status 	2021-03-22 17:53:47	other (1)	<a href="#">Graph</a>	
<input type="checkbox"/>	Power meter 	2021-03-22 18:19:52	87 W	<a href="#">Graph</a>	

Il s'agit ici de la moyenne de la consommation électrique sur 24h du serveur.

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