

UPS Configured Models Report

The UPS Configured Models Report displays UPS models configured under 'report_ups_configured_models' in opCommon.nmis configuration file.

Setup:

Firstly edit `/path/to/omk/conf/opCommon.nmis` setting `report_ups_configured_models`.

This configuration setting need only be set once, as needed, to configure the UPS models to be returned in the report.
The following are the default settings:

```
'report_ups_configured_models' => {
    'POWERALERT-APC' => {
        'exclude_nodegraphs_in_this_report_type' => 'health,ups_PWR,ups_BatTemp'
    },
    'POWERALERT-ups' => {
        'exclude_nodegraphs_in_this_report_type' => 'health,ups_PWR,ups_BatTemp'
    }
},
```

The report will include **graphtype health** if **health** is removed from `exclude_nodegraphs_in_this_report_type`.
`exclude_nodegraphs_in_this_report_type => undef` will cause all available graphtypes to be displayed.

Then choose **UPS Configured Models Report** under **Create New Report >> General >> Type**:

Create New Report

General Time Sources Outputs Layout Advanced

Schedule Name Enter new Schedule Name ?

Active true false ?

Description Enter the optional new Description ?

Type

Keep Report For

- Grouped Interface Capacity Report
- Interface Capacity Report
- Interface Unicast Packets Report
- Interface Utilisation Report
- Juniper CoS Report
- Memory Buffer Report
- Memory Pool Report
- Node Availability Report
- Node Health Report
- Node Report
- QoS Report
- Response Time Report
- Traffic Snapshot Report
- Traffic Summary Report
- Traffic Usage Report
- UPS Configured Models Report
- Uptime Report
- WAN Report
- WAN Utilisation Distribution Report
- WAN Utilisation Distribution Summary Report

Report

Alternatively, from the **opReports** dashboard:

opReports 3.1.9 Views ▾ Modules ▾ Help ▾ User: admin ▾

- Standard Reports
- Advanced Reports
- Special Reports**

CPU Report
This report shows the average CPU utilisation for Cisco devices.

[Create CPU Report](#) 1 scheduled report 189 saved reports

Free Memory Report
This report shows the free memory statistics for Cisco devices.

[Create Free Memory Report](#) No scheduled reports 1 saved report

Grouped Availability Report
The Grouped Availability Report displays a comparison of configured and observed interface bandwidths, reachability, down time and missing data periods for nodes, categorised in availability classes and summarised by customers and groups.

[Create Grouped Availability Report](#) No scheduled reports 3 saved reports

Grouped Interface Capacity Report
The Grouped Interface Capacity Report displays a comparison of configured and observed interface bandwidths, summarised by groups.

[Create Grouped Interface Capacity Report](#) 1 scheduled report 8 saved reports

Memory Buffer Report
This report shows the memory buffer utilisation for Cisco devices.

[Create Memory Buffer Report](#) No scheduled reports 1 saved report

Memory Pool Report
This report shows the memory pool statistics for Cisco devices.

[Create Memory Pool Report](#) No scheduled reports 1 saved report

Traffic Summary Report
This report displays the grouped traffic summary for one or more interfaces.

[Create Traffic Summary Report](#) 1 scheduled report No saved reports

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[Create UPS Configured Models Report](#) No scheduled reports No saved reports

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Example Screenshot:

UPS Configured Models Report

Info CSV HTML XLSX ZIP Email Delete

Coverage: 107 day(s), from 2019-02-03T15:38:26 to 2019-05-21T15:38:26 AEST
Generated: 2019-05-21T15:36:31 AEST

Hostname	upscurin	upsinputcur1	upscurin	upsinputcur2	upscurin	upsinputcur2	upscurin	upsinputcur3	upscurin	upsinputcur1	upscurin	upsinputcur2	upscurin	upsinputcur3	upscurout	upsinputcur1	upscurout	upsinputcur2	upscurout	upsinputcur3	upscurout	upsinputcur1
	AVERAGE	MAX	AVERAGE	MAX	AVERAGE	MAX	AVERAGE	MAX	AVERAGE	MAX												
asa_aeropuerto_de_pozas_ica_ups01	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
asa_aeropuerto_de_pozas_ica_ups01_dummy1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	

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