

SNMP Trap Analysis


To view SNMP Traps go to EventLog module and click SNMP Trap tab. Here you can see SNMP Trap messages sent from different exporters for a chosen Time Window. Up to 30 traps will be shown per page.


Data shown:

- Date
- Exporter
- Trap OID
- Trap details
- Alarms




You can resolve OID and exporter IP names by clicking on the "Show names" button above Trap table, as shown in the screenshot below.




Exporter names are resolved via names defined in Devices Table or DNS, and OID names are resolved by extracting data from the MIB modules.

 Trap details column contains information about variable bindings for each trap message.

 Hovering over any OID in Trap OID and Trap Details columns will display that OID's description in a tool-tip.

If OIDs are not resolved, add the corresponding MIB module for that OID in [blocked URL](#) > **Settings** > **MIB Settings** > **Modules**.

Syslog	SNMP Trap	System
		
Date	Exporter	Trap OID
Oct 18 2019, 13:11:20.517	172.16.13.5	.1.3.6.1.4.1.11.2.3.7.11.97.0.2
Oct 18 2019, 13:11:17.759	172.16.13.5	1.3.6.1.6.3.1.1.5.4
Oct 18 2019, 13:11:13.464	172.16.13.5	.1.3.6.1.4.1.11.2.3.7.11.97.0.2
Oct 18 2019, 13:11:13.460	172.16.13.5	1.3.6.1.6.3.1.1.5.3
Oct 18 2019, 13:11:09.471	172.16.13.5	.1.3.6.1.4.1.11.2.3.7.11.97.0.2
Oct 18 2019, 13:11:07.055	172.16.13.5	1.3.6.1.6.3.1.1.5.4

Syslog	SNMP Trap	System
		
Date	Exporter	Trap OID
Oct 18 2019, 13:11:20.517	Federal Bank	.1.3.6.1.4.1.11.2.3.7.11.97.0.2
Oct 18 2019, 13:11:17.759	Federal Bank	linkUp
Oct 18 2019, 13:11:13.464	Federal Bank	.1.3.6.1.4.1.11.2.3.7.11.97.0.2
Oct 18 2019, 13:11:13.460	Federal Bank	linkDown
Oct 18 2019, 13:11:09.471	Federal Bank	.1.3.6.1.4.1.11.2.3.7.11.97.0.2
Oct 18 2019, 13:11:07.055	Federal Bank	linkUp