

## DICOS TRAPROUTER

The central solution for your dynamic, network-wide trap handling makes you independent of the configuration options of your network components.

### ONLY ONE TRAP DESTINATION

The DICOS TrapRouter simplifies the entire administration of your trap operation. You only need to set two target addresses on the devices, those of the primary and backup trap router. Each trap is sent dynamically and in realtime to any number of destinations.

### CENTRAL ADMINISTRATION

All changes - even during operation - are made centrally. Once configured, you never have to change the trap targets in your devices again. With a single mouse click, you can send the traps to a test system or easily run old and new versions in parallel during a network management upgrade.

### TOTAL CONTROL

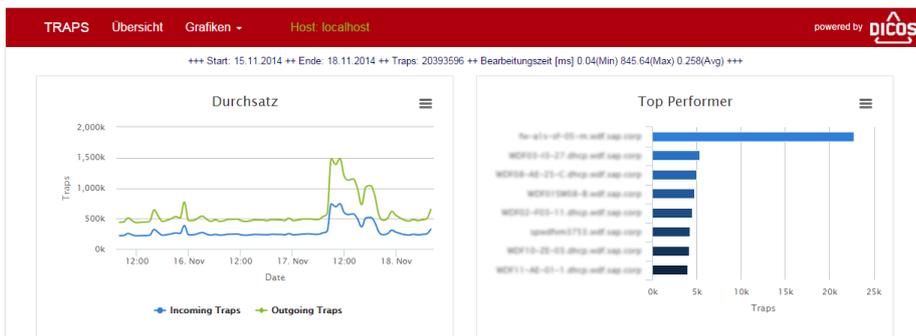
You always have complete control - thanks to the web GUI and its statistical analysis you can see the traffic volume, the processing time and the trap top talkers at any time. So you always are on the pulse of your network!

### SNMP-MANAGEMENT MADE EASY BY USING DICOS TRAPROUTER

SNMP traps are still crucial in network fault management. However, configuring the trap targets for some network or storage components is tedious and not very flexible. Sometimes only one trap destination can be set, sometimes only IP addresses and no DNS names can be used, and so on. With the DICOS TrapRouter you never have to change the trap configuration again. Whether for migration projects, the integration of test systems or if your management system has to move to another network segment - you only have to set the trap destinations in one place. You can even filter and forward only certain traps to new or additional destinations.

## MONITOR TRAP VOLUME

In addition to controlling the traps, the TrapRouter GUI also provides information about the throughput and information about the senders of the traps. So you can quickly identify problems in your fault management.



**„With the DICOS TrapRouter, we can reliably send rule-based traps to different management systems without having to change the configuration of the network elements. We thus achieve improved results on the test system, for example, by mapping realistic test conditions. In addition, we have been able to significantly increase transparency in our network environment.“**

Frank Elliger, SE Netzwerkmanagement, HUK-COBURG



### USE CASES

- ▶ Forwarding of traps to other networks
- ▶ Detection and alerting of trapstorms
- ▶ Real traps in your test environment
- ▶ Full integration with DX NetOps Spectrum: Support of the distributed management environment through high-performance routing of traps to the correct Spectrum models.

### STRONG BENEFITS

- ▶ High-performance and scalable: more than 5,000 traps/sec in normal configuration
- ▶ High availability
- ▶ Any number of targets configurable
- ▶ changes during operation
- ▶ SNMP v1, v2c, and SNMP v3
- ▶ Special handling of individual trap types through flexible filtering

### ARE YOU INTERESTED?

We will be happy to provide more information about the DICOS TrapRouter. In a web session we can demonstrate the possibilities and discuss your specific requirements.

Contact us! We will be pleased to explain the advantages of DICOS TrapRouter specific to your organization.