

CHECK POINT + PAESSLER

IMPROVE SECURITY BY MORE VISIBILITY



Visibility is Critical to Your Security Management Program

Benefits

- Improve security for networks and datacenters
- Holistic view of all aspects of the IT-infrastructure
- Long time optimization based on historic data

INSIGHTS

In rapidly evolving IT, security becomes more important every day. New technologies and a world of “Internet of Things” create new threats. Firewalls remain the most important and fundamental security instrument as they are the first line of defense for any network or datacenter. Firewalls must be up and running 24/7 and any failure or performance issue means a high security risk. Therefore, an organization must constantly monitor all firewall and security functions.

FIRST LINE OF DEFENSE

Check Point provides customers of all sizes with the latest data and network security protection in a Next Generation Threat Prevention platform, reducing complexity and lowering the total cost of ownership. Whether you need advanced threat prevention for your data center, enterprise, small business or home office, Check Point has a solution for you.

SECURITY BACKUP

Paessler AG's award winning PRTG Network Monitor is a powerful, affordable and easy-to-use Unified Monitoring solution. It is an extremely flexible and easy-to-use software for monitoring IT infrastructure, and it is used at a variety of enterprises and organizations of all sizes and industries. Over 200,000 IT administrators in more than 170 countries rely on PRTG to gain peace of mind, confidence and convenience.

MAXIMIZE SECURITY UPTIME

Check Point's Next Generation Threat Prevention platform is the first line of defense for networks and datacenters. PRTG ensures high availability and performance by monitoring all critical aspects of Check Point gateways such as CPU, memory, traffic, disc, and SSL security. PRTG monitors Check Point telemetry in its overall view of a company's corporate infrastructure, providing a holistic view on the security posture of the corporate network. If any issues or failures arise, PRTG will notify the security administrator in charge. In addition, PRTG delivers long term data for analytics and optimizes reliability and performance. Together, Check Point Next Generation Threat Prevention platform and PRTG's Network Monitor deliver maximum security for your corporate infrastructure.



THE BASICS

Check Point Security Appliances support standard SNMP CPU, memory, and disk sensors that PRTG already has out of the box. Enable the SNMP Agent on the Check Point device, choose your version, fill in the location and contact string, select which interfaces will allow SNMP to traverse them, set your community strings and finally configure SNMPv3 authentication settings.

PRTG SENSORS FOR CHECK POINT

With SNMP enabled on Check Point's Next Generation Threat Prevention platform, PRTG has sensors for your Check Point device. Below is an example of a Check Point device template in PRTG that provides basic metrics needed to ensure your security is always on.

Category	OID	Type	Comments
RAID	.1.3.6.1.4.1.2620.1.6.7.7.2.1.9	Integer	RAID disk status
RAID	.1.3.6.1.4.1.2620.1.6.7.7.2	Table	RAID storage status
RAID	.1.3.6.1.4.1.2620.1.6.7.7.1	Table	Logical RAID storage status
Power Supply	.1.3.6.1.4.1.2620.1.6.7.9	Table	Power supply status
Fans	.1.3.6.1.4.1.2620.1.6.7.8.2	Table	Fan status
Temperature	1.3.6.1.4.1.2620.1.6.7.8.1	Table	Temperature status

ABOUT CHECKPOINT

Check Point Software Technologies (www.checkpoint.com) is a leading provider of cyber security solutions to governments and corporate enterprises globally. Its solutions protect customers from cyber-attacks with an industry leading catch rate of malware, ransomware and other types of attacks. Check Point offers a multilevel security architecture that defends enterprises' cloud, network and mobile device held information, plus the most comprehensive and intuitive one point of control security management system. Check Point protects over 100,000 organizations of all sizes.

ABOUT PAESSLER

Paessler AG is a worldwide market leader in monitoring tools for small and midsize networks. For 20 years Paessler has been developing and selling flexible monitoring solutions with a strong focus on usability and practical feature sets enabling more than 200,000 system administrators all around the world to improve their networks' uptime and performance. Founded and headquartered in the area of Nuremberg, Germany, Paessler has become a global player with employees from more than 20 countries working all around the world.

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