

# PAESSLER PRTG PRTG ENTERPRISE MONITOR

Scalable monitoring for large IT infrastructures



Monitoring that expands along with your infrastructure. Get an overview of thousands of devices and systems across multiple locations with PRTG Enterprise Monitor.







Performance



Network Traffic (Flow)



Database Performance



Storage Monitoring



Log Analysis







Mail- & Webserver



... and many more

# Growing with your infrastructure

As your infrastructure expands, your monitoring solution needs to grow as well.

PRTG Enterprise Monitor offers architectural flexibility for large IT environments, which allows you to deploy sensors across an unlimited number of PRTG servers. Use the flexibility to add or remove sensors to meet the needs of your individual IT environment.

### Monitor your business services

With ITOps Board, you can build dashboards and monitor business services that comprise multiple PRTG servers.

It provides useful perspectives for various stakeholders via clear and focused dashboards, dependency diagrams, and automated alert management. It reduces time to resolution and supports maintaining business-critical service level agreements.

# Licensing & return on investment

- · Subscription licensing
- Unlimited PRTG server\*\*
  installations
- · Licensed by number of sensors
- · Includes ITOps Board
- Discounts for larger packages and longer contract periods

#### Distributed networks

IT teams in midmarket or enterprisesized organizations are often distributed across multiple datacenters, offices, legal entities, business units, or areas of responsibility.

With PRTG Enterprise Monitor, you can easily monitor each location separately, each with its own dashboard, or you can monitor all locations with one central dashboard. Make it easy and affordable to monitor an unlimited number of PRTG servers and remote probes in combination with the service-based overview of the ITOps Board.

#### Service & support

With PRTG, Paessler, and our worldwide network of professional partners, we always have your back.

- A worldwide network of experienced implementation partners is ready to support you with your PRTG Enterprise Monitor setup.
- Manuals, Knowledge Base, blog, video tutorials: Paessler offers a huge library of support materials for every level of expertise.
- Paessler's international support team offers 24/5 assistance to our enterprise customers.

#### Minimize setup time

Your monitoring solution will be quickly up and running due to:

- A smart setup with an autodiscovery of devices and an easy configuration
- Over 270 native sensor types out of the box
- An intuitive and easy-to-use interface
- · Agentless monitoring
- · Central alerting
- Preconfigured device templates
- Customizable dashboards for detailed views



"PRTG Enterprise Monitor offers several key ease of use advantages. It is a unified, multifunction network operations platform that combines infrastructure discovery, metric monitoring, flow monitoring, alarm management, and more in a single solution."

Shamus McGillicuddy

Vice President of Research, Network Management at Enterprise Management Associates (EMA)\*\*\*\*

#### **Customization options**

There are many ways to customize PRTG Enterprise Monitor according to your needs.

- Define exactly what you need to see with powerful and easy-to-use dashboards.
- Customize notifications with escalation steps.
- Easily integrate PRTG with thirdparty tools via the PRTG API.
- Use custom sensors with preconfigured scripts or write your own scripts.



#### Compatibility

Monitor all systems, devices, traffic, and applications in large IT environments with thousands of devices and systems across multiple locations.

All common IT environments are supported, from hardware like servers and storage devices, to applications, virtual infrastructures, and much more. Many technologies are supported as well, such as SNMP, WMI, ICMP, HTTP, MQTT, SOAP, SSH, FTP, SMTP, POP3, DICOM, HL7, Flow, REST, OPC UA, Modbus, etc.





you can monitor.







Azure





And, thanks to the customization func-

tionality and agentless architecture,

there is no limitation to the vendors





# Simplify your monitoring: one solution to monitor all your systems, devices, traffic and applications in large infrastructures.

**CENTRAL OVERVIEW** 

**INCLUDES ITOPS BOARD** 

**MAXIMUM FLEXIBILITY** 

REDUCED DOWNTIME

SENSOR\* COUNT SCALING ACCORDING TO YOUR NEEDS

UNLIMITED NUMBER OF PRTG SERVER\*\* INSTALLATIONS

**OPEX-BASED COST MODEL** 

MAINTENANCE INCLUDED

**24/5 SUPPORT** 

PARTNER NETWORK ACCESS

**RESOURCE CENTER** 

# What you get with PRTG

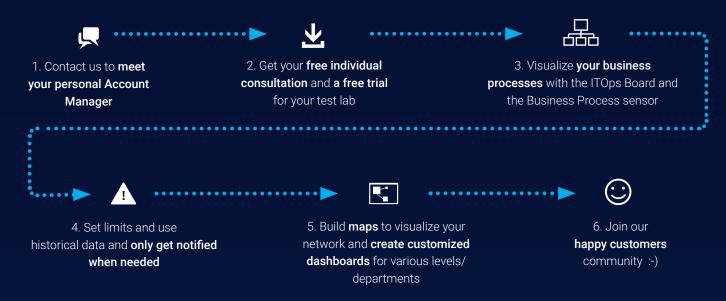
- A holistic monitoring solution
- Monitoring beyond IT: PRTG also monitors medical infrastructures and devices as well as shop floors, environmental parameters in buildings, and IoT setups
- Reduce alert noise by scheduling your alerts and defining dependencies
- Individual escalation plans: more than 10 built-in technologies for alerting and notifications
- Maximum flexibility with licensing, implementation, customization and alerting
- Support is provided by our teams based both in Germany and globally, as well as by our growing international partner network
- High quality made in Germany with over 20 years of monitoring experience
- PRTG reduces the workload from ITOps, saves time and money and ensures the availability and performance of your IT



- \* "Sensors" are the basic monitoring elements in PRTG. One sensor usually monitors one measured value in your network, for example, the traffic on a switch port, the CPU load of a server, the free space of a disk drive. On average, you need about 5-10 sensors per server or one sensor per switch port.
- \*\* A PRTG server is the central unit of PRTG. It receives monitoring data from the probe and handles reporting and notifications, provides the web server for the user interfaces, and much more. The PRTG server is configured as a Windows service that is permanently run by the Windows system without requiring a user that is logged in.
- \*\*\* "Paessler PRTG Enterprise Monitor Solves the NetOps Requirements of Large Networks" ©2020 Enterprise Management Associates, Inc. All Rights Reserved // August 2020



# Start your journey with Paessler PRTG Enterprise Monitor!





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Are you already using a monitoring solution but do you want one that is much easier to use? Our monitoring experts are there to help you manage the takeover. Contact us and we will introduce you to your personal account manager.

#### Why Paessler?

Larger setups often create higher loads on monitoring solutions, which often leads to performance issues. PRTG is built to deal with this kind of load and offers best practice strategies to avoid performance issues.

A monitoring solution is a central component of most IT environments, which means that the compatibility with other vendors is essential. PRTG is vendor agnostic and its flexible API gives you the power to custom build solutions to meet your exact needs.

Many large IT environments do not run

in a single network but are made up of multiple closed networks. PRTG offers an easy, affordable way to manage distributed monitoring.

Paessler offers German engineering with over 20 years of experience within the monitoring environment and supports over 300,000 installations all over the world. By now, Paessler has become a synonym for monitoring and can fit your needs!

Paessler is named Gartner Peer Insights Customers' Choice for IT Infrastructure Monitoring Tools. "PRTG offers the right combination of predefined queries and flexible options. This makes PRTG ideal for comprehensive and reliable monitoring."

Christian Miceli, Bosch Rexroth Infrastructure and Operations Engineer in the Communications Industry, firm size 10B - 30B USD



#### **ABOUT PAESSLER AG**

Paessler believes monitoring plays a vital part in reducing humankind's consumption of resources. Monitoring data helps its customers save resources, from optimizing their IT, OT and IoT infrastructures to reducing energy consumption or emissions – for our future and our environment. That is why Paessler offers monitoring solutions for businesses across all industries and all sizes, from SMB to large enterprises. Paessler works with renowned partners, and together they tackle the monitoring challenges of an ever-changing world.

Since 1997, when Paessler first introduced PRTG Network Monitor, it has combined its in-depth monitoring knowledge with an innovative spirit. Today, more than 500,000 users in over 170 countries rely on PRTG and other Paessler solutions to monitor their complex IT, OT and IoT infrastructures. Paessler's products empower its customers to monitor everything, and thus help them optimize their resources.

Check out all the possibilities within the Paessler Solutions Universe















HEALTHCARE

MANUFACTURING

**EDUCATION** 

**FINANCE** 

GOVERNMENT

CCTV

MANY MORE