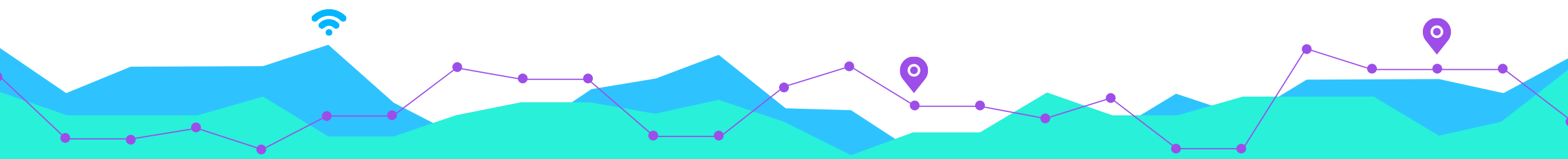




新北市政府

Education Department,
New Taipei City Government

教育局



網路管理建置分享

網管輔導員 李 煒

智慧網管功能分析

- 智慧網管可以呈現校園網路狀態
- 管理者可以透過警訊通知即時了解可能問題
- 對於使用者應用數據分析可以有初步的了解
- 對於基礎問題排查有基本的助益
- 組長須具備網路基礎相關知識
- 有利於網管工作分工
- 設備妥善率可以提升

網路管理建置經驗分享

PRTG NETWORK MONITOR

設計一個手機監控智慧網管

Alfred

手機監控

Alfred
2021.03.15 下午 10:56 >
< Back 网络基础设施



DNS: dns153

✓ 2

DNS: dns154

✓ 2

forti3950b-a

✓ 4

forti3950b-b

✓ 2

C9300_F1-3.ntpc.edu.tw (9300...

✓ 24

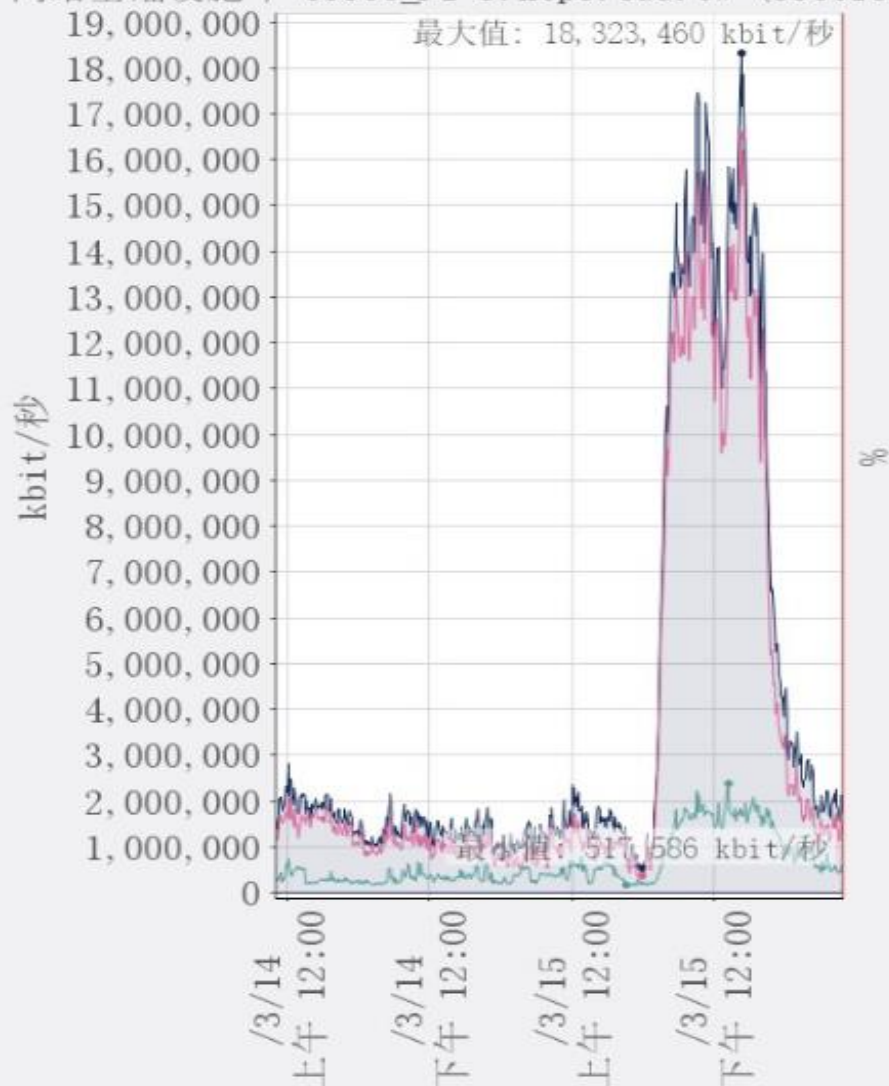
C9300-NCCU

✓ 15

NX_B (n7k-b) [Cisco Device]

✓ 16

传感器: (115) Port-channel11 Traffic (2 天)
网络基础设施 / C9300_F1-3.ntpc.edu.tw (9300school)...



✓ (101) TenGigabitEthernet2/1/1 Traffic

确定

Last Value: 575,332 kbit/秒

✓ (102) TenGigabitEthernet2/1/2 Traffic

确定

Last Value: 304,412 kbit/秒

✓ (103) TenGigabitEthernet2/1/3 Traffic

确定

Last Value: 284,344 kbit/秒

✓ (115) Port-channel11 Traffic

确定

Last Value: 1,738,718 kbit/秒

W 1

✓ 99

Last Update: 2021/3/15, 10:59 PM

下載 www.paessler.com

← → ↻ ⓘ <https://www.paessler.com>



PAESSLER

PRODUCT ▼

PRICING

LEARN ▼

SUPPORT ▼

Work smarter, start monitoring

PRTG monitors your whole IT infrastructure 24/7 and alerts you to problems before users even notice. Find out more about the monitoring software that helps system administrators work smarter, faster, better.



[DOWNLOAD FREE TRIAL](#)

[DOWNLOAD FREEWARE](#)

PRTG

Network Monitoring Software
Version 18.4.47.1962 (December 11th, 2018)

Languages

English, German, Spanish, French, Portuguese, Dutch, Russian, Japanese, and Simplified Chinese

Unified Monitoring

Network devices, bandwidth, servers, applications, virtual environments, remote systems, IoT, and more

[Home](#) > [Downloads](#) > PRTG Download - Thanks for downloading!

PRTG download - Thanks for downloading!

Your PRTG License Name

prtgtrial

Your PRTG License Key

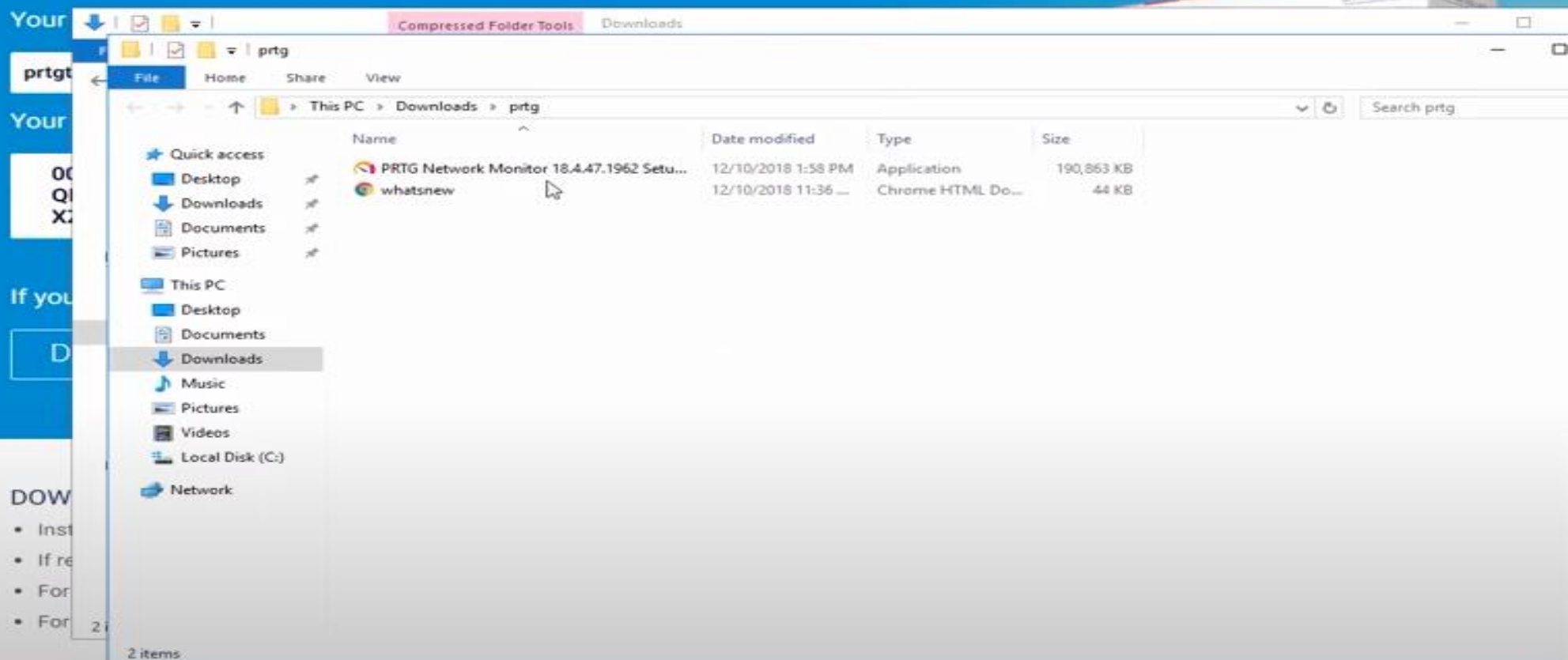
000014-164KFM-8FFZ8K-NJ5QAF-
QNZNMH-J75U6E-JBA0D3-NH6MMY-
XZ0ZQC-ZEB0P1

If your PRTG download didn't start automatically:

[DOWNLOAD PRTG](#)



PRTG download - Thanks for downloading!



E-mail and license key

The image shows a side-by-side comparison of the PRTG download process. On the left is the Paessler website's 'PRTG download - Thanks for downloading!' page. It features a blue header with the Paessler logo and navigation links. The main content area has a blue background with the title 'PRTG download - Thanks for downloading!'. Below this, there are two input fields: 'Your PRTG License Name' with the value 'prtgttrial' and 'Your PRTG License Key' with the value '000014-164KFM-8FFZ8K-NJ5QAF-QNZNMH-J75U6E-JBA0D3-NH6MMY-XZ0ZQC-ZEB0P1'. A button labeled 'DOWNLOAD PRTG' is at the bottom. A semi-transparent 'Setup - PRTG Network Monitor' window is overlaid on the right side of the page. This window has a title bar and a main area with the heading 'Your Email Address'. It states: 'The following information is required to continue with the installation. Whenever the sensors in your installation discover outages or suspicious values, PRTG can send notifications to alert you. Please enter your email address to make sure you receive these important system alerts. Paessler will also use this address to provide support.' There is an input field for the email address and a 'Next >' button. On the right is a similar screenshot of the same page, but with the 'Setup - PRTG Network Monitor' window in a different state. This window shows the 'Your License Key' section, which says: 'The following information is required to continue with the installation. Please enter your license key! Both, name and key, must be entered exactly as provided in the email (or license document) from Paessler. Using copy/paste is recommended!'. It has input fields for 'License Name' (containing 'prtgttrial') and 'License Key' (empty). Below these is a section 'Don't have a license key?' with a link 'CLICK HERE to request your free license key (no questions asked!)'. At the bottom are '< Back', 'Next >', and 'Cancel' buttons.

Home > Downloads > PRTG Download - Thanks for downloading!

PRTG download - Thanks for downloading!

Your PRTG License Name

prtgttrial

Your PRTG License Key

000014-164KFM-8FFZ8K-NJ5QAF-QNZNMH-J75U6E-JBA0D3-NH6MMY-XZ0ZQC-ZEB0P1

If your PRTG download didn't start automatically:

DOWNLOAD PRTG

Setup - PRTG Network Monitor

Your Email Address

The following information is required to continue with the installation

Whenever the sensors in your installation discover outages or suspicious values, PRTG can send notifications to alert you. Please enter your email address to make sure you receive these important system alerts. Paessler will also use this address to provide support.

Your Email Address:

We protect your personal data!
[See our privacy policy for more information.](#)

< Back Next > Cancel

Home > Downloads > PRTG Download - Thanks for downloading!

PRTG download - Thanks for downloading!

Your PRTG License Name

prtgttrial

Your PRTG License Key

000014-164KFM-8FFZ8K-NJ5QAF-QNZNMH-J75U6E-JBA0D3-NH6MMY-XZ0ZQC-ZEB0P1

If your PRTG download didn't start automatically:

DOWNLOAD PRTG

Setup - PRTG Network Monitor

Your License Key

The following information is required to continue with the installation

Please enter your license key! Both, name and key, must be entered exactly as provided in the email (or license document) from Paessler. Using copy/paste is recommended!

License Name:

License Key:

Don't have a license key?

Try unlimited sensors for 30 days, then use 100 sensors for free forever!

[CLICK HERE to request your free license key \(no questions asked!\)](#)

< Back Next > Cancel

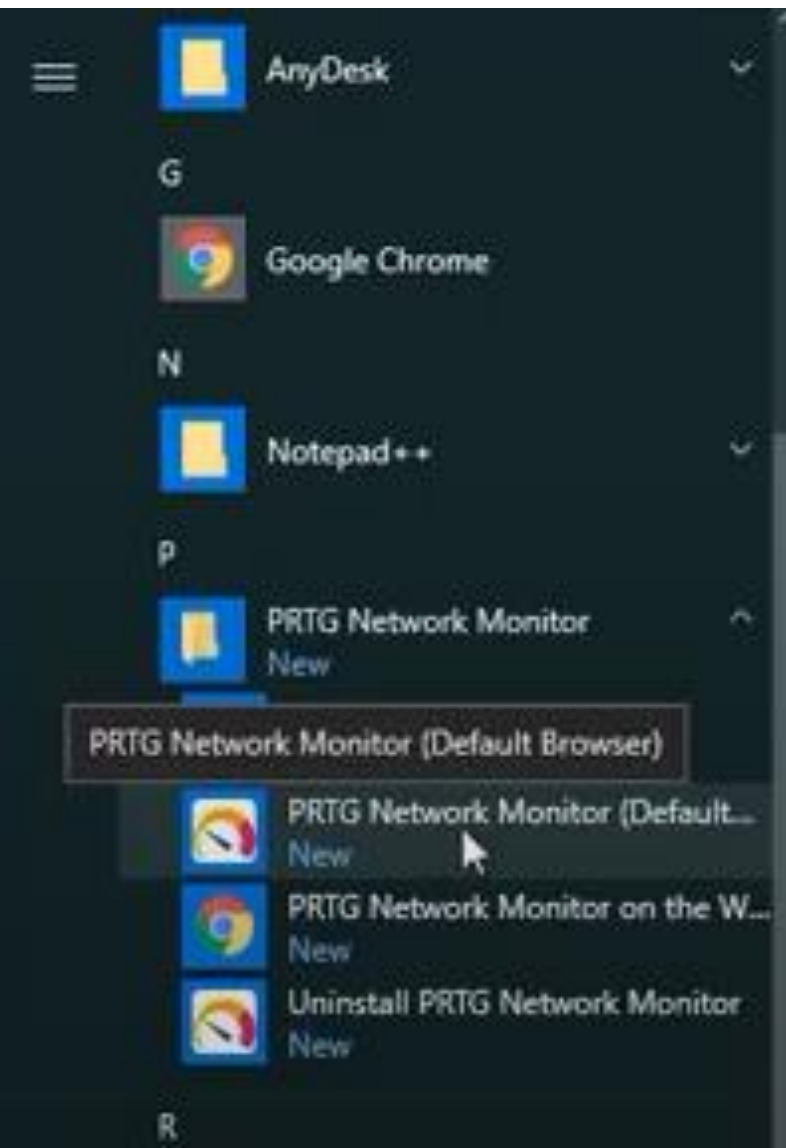
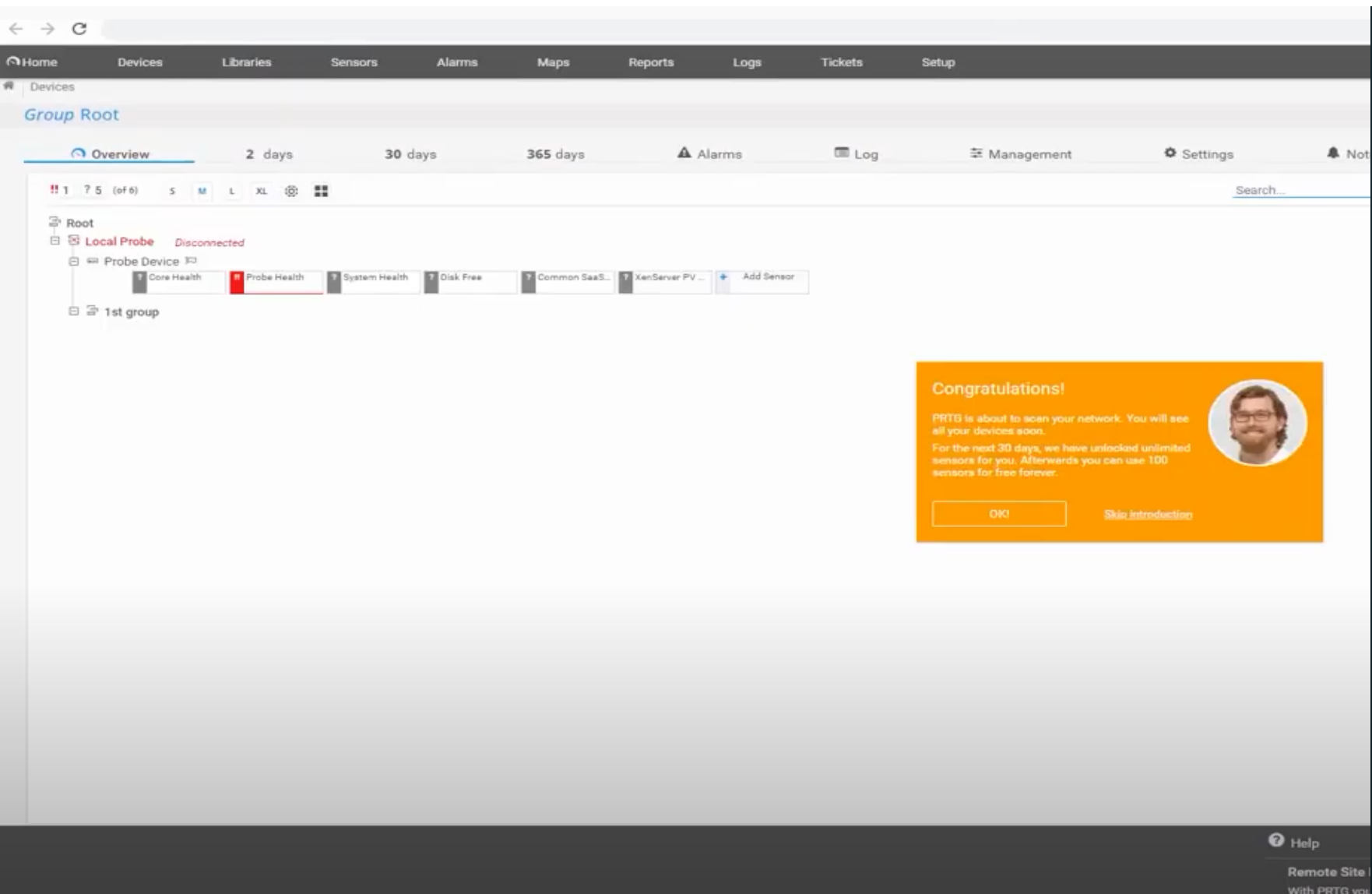
DOWNLOAD PRTG AND GET STARTED IN A FEW MINUTES

- Install PRTG Network Monitor in your network and enter your license key. Watch [this video](#) how to do it.
- If required, all your settings and data from the trial phase can be kept in your commercial edition.
- For [technical support](#) check our manual and Knowledge Base or open a support ticket.
- For questions regarding purchasing and available licenses, please contact sales@paessler.com.

DOWNLOAD PRTG AND GET STARTED IN A FEW MINUTES

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- For [technical support](#) check our manual and Knowledge Base or open a support ticket.
- For questions regarding purchasing and available licenses, please contact sales@paessler.com.

進入網頁設定(管理) 程式集



PRTG Monitor後台，新密碼!(很重要)



PRTG Network Monitor - PRTG Administration Tool

PAESSLER PRTG Network Monitor

核心连接的探针设置 用于监控的探针设置 服务启动/停止 日志和信息
PRTG Web 服务器 PRTG 核心服务器 群集 管理员

PRTG 系统管理员用户帐户的登录凭据

电子邮件地址:

登录名:

密码:

PRTG Network Monitor - PRTG Administration Tool

PAESSLER PRTG Network Monitor

Probe Settings for Core Connection Probe Settings for Monitoring Service Start/Stop Logs and Info
Web Server Core Server Cluster Administrator

Select TCP Port for PRTG's Web Server

☐ Secure HTTPS Server (standard port 443, recommended, mandatory for Internet access)

☒ Insecure HTTP server (standard port 80, not recommended)

☐ Expert configuration

Select IP Address for PRTG's Web Server

☐ Localhost: Use 127.0.0.1 (PRTG will not be accessible from other computers)

☒ All IPs: Use all IPs available on this computer (Note: Selected TCP port must be available on all IPs)

☐ Specify IPs:

☐ ☐

Select System Language

English

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2天

30天

365天

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Root

- 本地探?
 - Probe DeviceCore H...2 传感器
- 网络发现
 - 网络基础设施
 - DNS: dns153PINGDNS
 - DNS: dns154PINGDNS
 - forti3950b-a(003) HA-120 Traffic(004) HA-64 Traffic(379) TO_N7K_A Traffic(380) To_New_Switch
 - forti3950b-b(379) TO_N7K_A Traffic(380) To_New_Switch
 - C9300_F1-3.ntpc.edu.tw (9300scho...
 - (036) TenGigabitEthe(037) TenGigabitEthe(038) TenGigabitEthe(096) GigabitEthereo(101) TenGigabitEthe(102) TenGigabitEthe(103) TenGigabitEthe(115) Port-channel11 Traffic(502) To_2050R_A_E1(503) To_2050R_B_E1
 - (504) To_C3750-CMT_A Traffic(031) GigabitEthereo(036) TenGigabitEthe(037) TenGigabitEthe(038) TenGigabitEthe(040) TenGigabitEthe(041) TenGigabitEthe(042) TenGigabitEthe(119) To_C3750-CMT_A TrafficSystem Health CPU
 - 内存系统健康温度
 - C9300-NCCU
 - (060) TenGigabitEthe(142) Port-channel18 TrafficPing 1正常运行时间 1(060) TenGigabitEthe(062) N7K-B-ae2 Traffic(066) N7K-B-ae20 Traffic(126) TenGigabitEthe(128) N7K-B-ae2 TrafficSystem Health CPU
 - (065) TenGigabitEthe(067) TenGigabitEthe(129) SRX-ae4 Traffic(131) TenGigabitEthe(132) N7K-B-ae20 Traffic
 - NX_B (n7k-b) [Cisco Device]
 - (151060492) Vlan12 Traffic(151060502) Vlan22 Traffic(151060512) Vlan22 Traffic(151060522) Vlan42 Traffic(369098758) port_channel7(369098771) port_channel20(369098783) port_channel22(369098784) port_channel23(369098785) port_channel24(369099099) port_channel248
 - (369099192) port_channel441(369102845) port(369102846) port(369102847) portSystem Health CPUSystem Health Memory
 - 网络基础设施
 - InternetHTTP
 - DNS: 203.72.153.153Ping

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本地探针?

Probe Device

网络发现

网络基础设施

DNS: dns153

DNS: dns154

forti3950b-a

forti3950b-b

C9300_F1-3.ntpc.edu.tw (9300schoo...)

C9300-NCCU

NX_B (n7k-b) [Cisco Device]

网络基础设施

Internet

DNS: 203.72.153.153

Core H...

2 传感器

PING

DNS

PING

DNS

(003) HA-120 Traffic

(004) HA-64 Traffic

(379) TO_N7K_A Traffic

(380) To_New_Switch

(379) TO_N7K_A Traffic

(380) To_New_Switch

(036) TopGigabitEthe

(037) TopGigabitEthe

(038) TopGigabitEthe

(096) GigabitEthere

(101) TopGigabitEthe

(102) TopGigabitEthe

(103) TopGigabitEthe

(115) Port-channel11 Traffic

(502) To_2050R_A_E1

(503) To_2050R_R_E1

(504) To_C3750-CMT_A_Traffic

(031) GigabitEthere

(036) TopGigabitEthe

(037) TopGigabitEthe

(038) TopGigabitEthe

(040) TopGigabitEthe

(041) TopGigabitEthe

(042) TopGigabitEthe

(119) To_C3750-CMT_A_Traffic

System Health CPU

(060) TopGigabitEthe

(142) Port-channel18 Traffic

Ping 1

正常运行时间 1

(060) TopGigabitEthe

(062) N7K-B-ae2 Traffic

(066) N7K-B-ae20 Traffic

(126) TopGigabitEthe

(128) N7K-B-ae2 Traffic

System Health CPU

(065) TopGigabitEthe

(067) TopGigabitEthe

(129) SRX-ae4 Traffic

(131) TopGigabitEthe

(132) N7K-B-ae20 Traffic

(151060492) Vlan12 Traffic

(151060502) Vlan22 Traffic

(151060512) Vlan22 Traffic

(151060522) Vlan42 Traffic

(369098758) port_channel7

(369098771) port_channel20

(369098783) port_channel22

(369098784) port_channel23

(369098785) port_channel24

(369099099) port_channel248

(369099192) port_channel441

(369102845) port

(369102846) port

(369102847) port

System Health CPU

System Health Memory

HTTP

Ping

SNMP

Credentials for VMware/XenServer

User ⓘ	
Password ⓘ	
VMware Protocol ⓘ	☒ HTTPS (recommended) ☐ HTTP
Session Pool ⓘ	☒ Reuse session for multiple scans (recommended) ☐ Create a new session for each scan

Credentials for SNMP Devices

SNMP Version ⓘ	☐ v1 ☒ v2c (recommended) ☐ v3
Community String ⓘ	public
SNMP Port ⓘ	161
SNMP Timeout (Sec.) ⓘ	5

Due to internal limitations, you can only monitor a limited number of sensors per second when using SNMP v3. The main limiting factor is CPU power. Currently, PRTG is able to handle roughly 40 requests per second and computer core, depending on your system. This means that you can run about 5,000 SNMP v3 sensors with a 60-second scanning interval on a computer with two cores, and around 10,000 sensors with a 60-second interval on a system with four cores. If you experience an increased Interval Delay or Open Requests reading of the Probe Health sensor, you need to distribute the load over multiple probes. SNMP v1 and v2 do not have this limitation.

面板介紹

🏠 主页

📦 设备

📦 库

📡 传感器

📢 警报

📊 拓补图

📈 报表

📖 日志

📝 工单

⚙️ 设置

🏠 设备

👤 群组 Root

🔄 概述

📅 2 天

📅 30 天

📅 365 天

🚨 警报

📖 日志

🔧 管理

⚙️ 设置

🔔 通知

🚨 1

✅ 93

❓ 6

(共 100)

S

M

L

XL

⚙️

🗪

搜索...

🔍

➕ 添加传感器

📁 C9300_F1-3.ntpc.edu.tw (9300school) [Cisco Device Cisco IOS] 🚩

✅ (036) TenGigabitEthernet1/1/1 Traffic 📄

303,933 kbit/秒

✅ (037) TenGigabitEthernet1/1/2 Traffic 📄

283,515 kbit/秒

✅ (038) TenGigabitEthernet1/1/3 Traffic 📄

133,974 kbit/秒

✅ (096) GigabitEthernet2/0/48 Traffic 📄

138,665 kbit/秒

✅ (101) TenGigabitEthernet2/1/1 Traffic 📄

352,281 kbit/秒

✅ (102) TenGigabitEthernet2/1/2 Traffic 📄

251,524 kbit/秒

✅ (103) TenGigabitEthernet2/1/3 Traffic 📄

545,065 kbit/秒

✅ (115) Port-channel11 Traffic 📄

1,305,734 kbit/秒

✅ (502) To_3950B_A_F1-1 Traffic 📄

483,810 kbit/秒

✅ (503) To_3950B_B_F1-2 Traffic 📄

698,083 kbit/秒

✅ (504) To_C3750-CHT-4 Traffic 📄

167,042 kbit/秒

✅ (031) GigabitEthernet1/0/24 Traffic 📄

29,076 kbit/秒

✅ (036) TenGigabitEthernet1/1/1 Traffic 📄

304,034 kbit/秒

✅ (037) TenGigabitEthernet1/1/2 Traffic 📄

288,949 kbit/秒

✅ (038) TenGigabitEthernet1/1/3 Traffic 📄

135,126 kbit/秒

✅ (040) TenGigabitEthernet1/1/5 Traffic 📄

298,986 kbit/秒

✅ (041) TenGigabitEthernet1/1/6 Traffic 📄

1,052,833 kbit/秒

✅ (042) TenGigabitEthernet1/1/7 Traffic 📄

664,865 kbit/秒

✅ (119) To_C3750-CHT-4 Traffic 📄

170,375 kbit/秒

✅ Custom Health CPU 📄

1 %

Add device

The image displays two side-by-side screenshots of a network management web application, illustrating the process of adding a new device.

Left Screenshot: The interface shows the 'Home' page with a navigation bar containing 'Home', 'Devices', 'Libraries', 'Sensors', 'Alarms', 'Maps', 'Reports', 'Logs', 'Tickets', and 'Setup'. The 'Devices' menu is open, showing options: 'All', 'Favorite Devices', 'Device List', 'Dependencies', 'Add Group', 'Add Auto-Discovery Group', and 'Add Device'. The 'Add Device' option is highlighted.

Right Screenshot: The interface shows the 'Devices' page with a navigation bar containing 'Home', 'Devices', 'Libraries', 'Sensors', 'Alarms', 'Maps', 'Reports', 'Logs', 'Tickets', and 'Setup'. The 'Devices' menu is open, showing options: 'All', 'Favorite Devices', 'Device List', 'Dependencies', 'Add Group', 'Add Auto-Discovery Group', and 'Add Device'. The 'Add Device' option is highlighted. The main content area displays a tree view of the device hierarchy, including 'Root', 'Network Discovery', 'Network Infrastructure', 'Virtual Systems', 'Linux / MacOS / Unix', 'Custom Sensors', and 'Synology'. The 'Add Device' button is visible at the bottom of the tree view.

添加新设备

必要时定义设备名称、地址以及针对自动发现、凭据设置 (Windows、Linux、VMware/XEN 和 SNMP) 的选项。

PRTG 手册：添加设备

设备名称和地址

设备名称 ⓘ

Device

IP 版本 ⓘ

☒ 使用 IPv4 连接

☐ 使用 IPv6 连接

IPv4 地址/DNS 名称 ⓘ

需要此字段。

标签 ⓘ

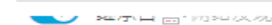


设备图标 ⓘ



取消

确定



SNMP 设备凭据

☒ 继承自 网络发现 (SNMP 版本: V2, SNMP 端口: 161, 超时 (秒): 5 秒)

SNMP 版本 ⓘ

☐ v1

☒ v2c (推荐)

☐ v3

社区字符串 (Community String) ⓘ

public

SNMP 端口 ⓘ

161

超时 (秒) ⓘ

5

数据库管理系统的凭据

☒ 继承自 网络发现 (超时 (秒): 60 秒)

AWS 的凭据

☒ 继承自 网络发现

Credentials for Dell EMC

取消

确定

Add sensor

Home

Devices

Libraries

Sensors

Alarms

Maps

Reports

Logs

Tickets

Setup

Devices

Local Probe

Custom Sensors

30 days

365 days

Alarm

S

M

L

XL

1st 100 %

System Health 100 %

Disk Free 38 %

Common Sea3... 100 %

Business Proc... Down

Network Discovery

Network Infrastructure

Virtual Systems

Linux / MacOS / Unix

Custom Sensors

Buffalo

Synology

Add Sensor

Run Auto-Discovery

Add Sensor to Device Synology

Monitor What?

Target System Type?

Technology Used?

Cancel sensor creation

Search Type to search name or description

257 Matching Sensor Types

Most Used Sensor Types

DNS

Ping

SNMP CPU Load

SNMP Custom

SNMP Disk Free

SNMP Lin

SNMP Memory

SNMP System Uptime

SNMP Traffic

Matching Sensor Types

Home

Devices

Libraries

Sensors

Alarms

Maps

Reports

Logs

Tickets

Setup

New Log Entries 18

Devices

Local Probe

Custom Sensors

Synology

Device Synology

★★★★☆

Overview

2 days

30 days

365 days

Alarms

System Information

Log

Settings

Notification Tr

To see sensor gauges here, please change the priority of one or more sensors to ★★★★★ / ★★★★★.

Pos	Sensor	Status	Message	Graph	Priority
1.	disk: 0 - disk id	Unknown	No data yet	Response Tim No data	★★★★☆
2.	Table(disk: 1): [tablename] / [rowidentifier]	Unknown	No data yet	disk temperat No data	★★★★☆
3.	Table(disk: 2): [tablename] / [rowidentifier]	Unknown	No data yet	disk temperat No data	★★★★☆
4.	Table(disk: 3): [tablename] / [rowidentifier]	Unknown	No data yet	disk temperat No data	★★★★☆
5.	Table(disksmart: 2): [tablename] / [rowidentifier]	Unknown	No data yet	disk smart att No data	★★★★☆
6.	Table(disksmart: 21): [tablename] / [rowidentifier]	Unknown	No data yet	disk smart att No data	★★★★☆

1 to 6 of 6

Recommended Sensors

Priority	Sensors	Total Sensors	Links
★★★★★	1xPing	1	Add These Sensors
★★★★☆	4xSNMP Traffic, 1xSNMP Disk Free, 1xCPU Load, 2xSNMP Memory, 1xRDP (Remote ...	9	Add These Sensors

Recommend Now

What is this?

PRTG can inspect your devices to recommend useful sensor types. Add these sensors to get a much better and more detailed picture about the status of this device in the future.

监控什么?

- ☐ 可用性/正常运行时间 ☐ CPU 使用情况 ☐ 硬件参数
- ☐ 带宽/流量 ☐ 磁盘使用情况 ☐ 网络基础设施
- ☐ 速度/性能 ☐ 内存使用情况 ☐ 自定义传感器

目标系统类型?

- ☐ Windows ☐ 存储和文件服务器 ☐ 数据库
- ☐ Linux/macOS ☐ 电子邮件服务器 ☐ 云服务
- ☐ 虚拟化操作系统

使用的技术?

- ☐ Ping ☐ HTTP ☐ PowerS
- ☐ SNMP ☐ SSH ☐ 推送消息
- ☐ WMI ☐ 数据包嗅探 ☐ PRTG C
- ☐ 性能计数器 ☐ xFlow

[← 取消传感器创建](#)搜索  键入以搜索名称或描述

284 正在匹配传感器类型

最常用的传感器类型

AWS Cost ?

Monitors the costs of an AWS account by reading its data from the AWS Cost Explorer API

Needs valid credentials for AWS in the settings of the parent device or group. Every sensor scan generates API call costs in your AWS account.

DNS ?

监控 DNS 服务器、解析域名并将其与 IP 地址进行比较

将此传感器添加到 DNS 服务运行的设备上。

HTTP ?

使用 HTTP 监控 Web 服务器

显示网站或特定网站元素是否可达。

Microsoft Azure Subscription Cost BETA ?

Monitors the cost in a Microsoft Azure subscription

Requires valid Azure AD credentials in the settings of the parent device or group. Make sure that you assigned the correct permissions and roles in your Microsoft Azure subscription.

MQTT 往返 ?

监控 MQTT 代理（服务器）的可用性、连接时间，以及数据包的往返时间。PRTG 将作为发布和订阅客户端连接到代理，并使用预定义主题发送数据包。

需要在父设备中定义的有效 MQTT 凭据。

NetApp 卷 BETA

使用 SOAP 监控 NetApp 存储系统的卷

在探针系统上需要 .NET Framework 4.0 或更高版本。ONTAP 版本 9.0 及更高版本。



Ping ?

通过 PING 操作监控连接性

PING 请求用于检查设备是否可以通过网络抵达。

POP3 ?

使用 POP3 监控电子邮件服务器

显示服务器的响应时间。

SNMP 流量 ?

监控在使用 SNMP 的服务器、个人计算机、交换机等设备上的带宽与流量

要从探针设备（本地主机，127.0.0.1 或 ::1）查询数据，请将此设备添加到您网络中具有该 IP 地址的 PRTG，并在此设备上创建传感器。

设备
群组 Root

[概述](#)
[2 天](#)
[30 天](#)
[365 天](#)
[警报](#)
[日志](#)
[管理](#)
[设置](#)
[通知触发器](#)
[备注](#)

W 1
✓ 97
U 2
 (共 100)
 S
M
L
XL
⚙️
🗪

[搜索...](#)

Root		
本地探?		
Probe Device	W Core H...	✓ 2 传感器
网络发现		
网络基础设施		
DNS: dns153		
PING		1 毫秒
DNS		6 毫秒
添加传感器		
DNS: dns154		
PING		4 毫秒
DNS		5 毫秒
添加传感器		
forti3950b-a		
(003) HA-120 Traffic		23,090 kbit/秒
(004) HA-64 Traffic		2.16 kbit/秒
(379) TO_N7K_A Traffic		2,366,909 kbit/秒
(380) To_New_Switch Traffic		2,283,062 kbit/秒
添加传感器		
forti3950b-b		
(379) TO_N7K_A Traffic		2,567,220 kbit/秒
(380) To_New_Switch Traffic		2,510,121 kbit/秒
添加传感器		
C9300_F1-3.ntpc.edu.tw (9300school) [Cisco Device Cisco IOS]		
(036) TenGigabitEthernet1/1/1 Traffic		1,813,333 kbit/秒

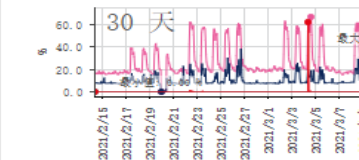
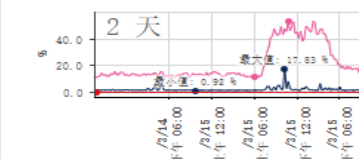
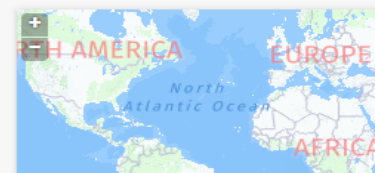
NEED SOME TECHNICAL ADVICE

Not sure how to make this PRTG,
YOUR PRTG?

[Ask the team >>](#)

状态: 确定
 默认时间间隔: 60 seconds
 ID: #0

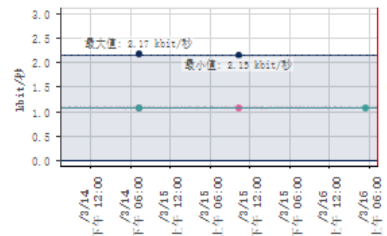
[+ 添加传感器](#)



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 New Taipei City Government

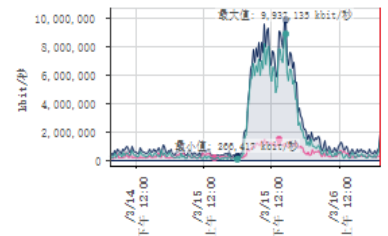
教育局

✓ (004) HA-64 Traffic



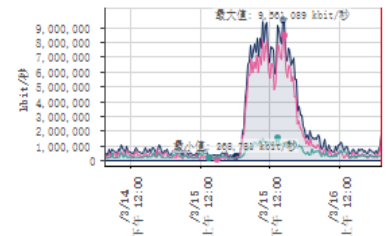
■ 停机时间 (%) ■ 流量合计 (kbit/秒)
■ 入站流量 (kbit/秒) ■ 出站流量 (kbit/秒)

✓ (379) TO_N7K_A Traffic



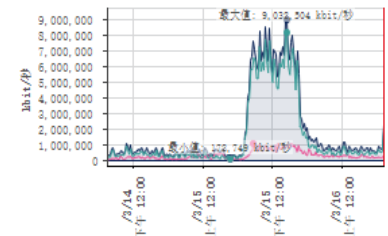
■ 停机时间 (%) ■ 流量合计 (kbit/秒)
■ 入站流量 (kbit/秒) ■ 出站流量 (kbit/秒)

✓ (380) To_New_Switch Traffic



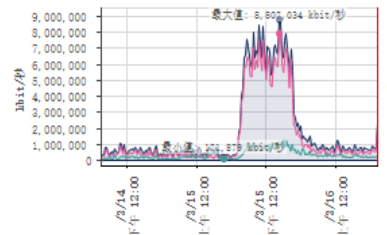
■ 停机时间 (%) ■ 流量合计 (kbit/秒)
■ 入站流量 (kbit/秒) ■ 出站流量 (kbit/秒)

✓ (379) TO_N7K_A Traffic



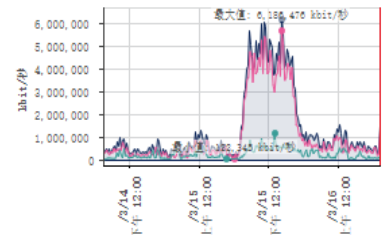
■ 停机时间 (%) ■ 流量合计 (kbit/秒)
■ 入站流量 (kbit/秒) ■ 出站流量 (kbit/秒)

✓ (380) To_New_Switch Traffic



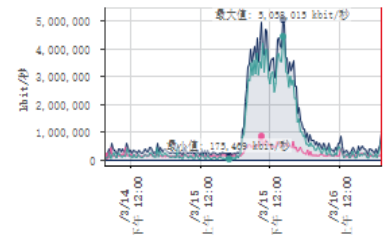
■ 停机时间 (%) ■ 流量合计 (kbit/秒)
■ 入站流量 (kbit/秒) ■ 出站流量 (kbit/秒)

✓ (036) TenGigabitEthernet1/1/1 Traffic



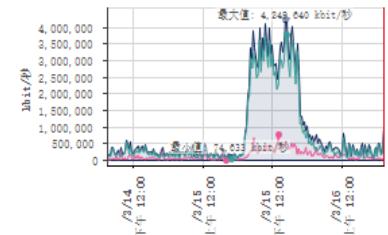
■ 停机时间 (%) ■ Traffic Total (kbit/秒)
■ Traffic In (kbit/秒) ■ Traffic Out (kbit/秒)

✓ (037) TenGigabitEthernet1/1/2 Traffic



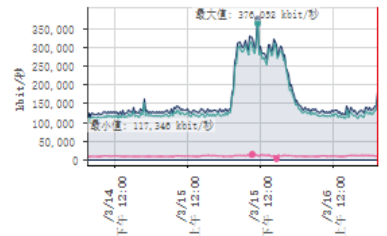
■ 停机时间 (%) ■ Traffic Total (kbit/秒)
■ Traffic In (kbit/秒) ■ Traffic Out (kbit/秒)

✓ (038) TenGigabitEthernet1/1/3 Traffic



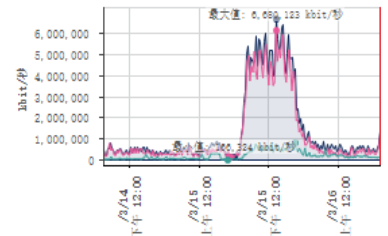
■ 停机时间 (%) ■ Traffic Total (kbit/秒)
■ Traffic In (kbit/秒) ■ Traffic Out (kbit/秒)

✓ (096) GigabitEthernet2/0/48 Traffic



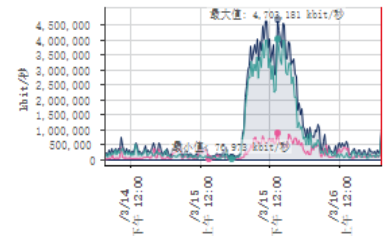
■ 停机时间 (%) ■ Traffic Total (kbit/秒)
■ Traffic In (kbit/秒) ■ Traffic Out (kbit/秒)

✓ (101) TenGigabitEthernet2/1/1 Traffic



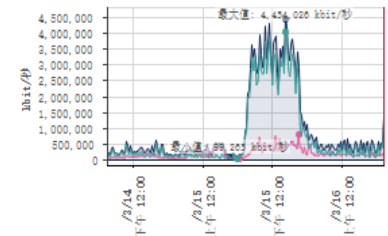
■ 停机时间 (%) ■ Traffic Total (kbit/秒)
■ Traffic In (kbit/秒) ■ Traffic Out (kbit/秒)

✓ (102) TenGigabitEthernet2/1/2 Traffic



■ Downtime (%) ■ Traffic Total (kbit/秒)
■ Traffic In (kbit/秒) ■ Traffic Out (kbit/秒)

✓ (103) TenGigabitEthernet2/1/3 Traffic



■ 停机时间 (%) ■ Traffic Total (kbit/秒)
■ Traffic In (kbit/秒) ■ Traffic Out (kbit/秒)

教育體系資安稽核實習經驗

財團法人大葉大學(發證)

澎湖縣網(重新驗證)

佛光大學(第二次追查稽核)

連江縣網(第一次追查稽核)

宜蘭縣政府教育處教育資訊網路中心(重新驗證)

國立嘉義大學(發證)

玄奘大學(第二次追查稽核)

基隆市教育網路中心(第二次追查稽核)



新北市政府
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教育局

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資安鑑識調查



資訊安全證照



個資證照



資安職能相關證照



技術檢核相關證照



思科專業證照



思科網路證照



思科筆試認證



封包分析