

User Device Tracker

Automated Device Tracking & Switch Port Management

The screenshot displays the SolarWinds User Device Tracker interface with several key sections:

- All UDT Nodes:** A list of vendors including Adtran, Brocade Communications Systems, Inc., Cisco, Dell Computer Corporation, Extreme Networks, Fore Systems, Inc., H3C, HP, and Synoptics.
- Ethernet Ports Used Over Time:** A bar chart showing the percentage of ports used over the last 24 hours, with a 95th percentile of 48.87%.
- Total Ports Currently Used:** A pie chart showing 680 ports used (45%) and 830 ports free (55%) out of a total of 1510 ports.
- Top 10 Nodes by Percent Ports Used:** A table showing nodes like '2595' at 100% port usage.
- Rogue Devices:** A table listing devices with their names, MAC addresses, and last seen times, along with actions like 'Watch this device'.
- Device Watch List:** A table listing users and devices (e.g., 'Ashley's Laptop', 'Chelsea Cook') with their IP addresses, hostnames, and MAC addresses.
- Endpoint Vendors:** A pie chart and table showing the distribution of endpoints by vendor, with Intel Corporation having the highest count at 154.
- Top 10 Access Points by Current # of Endpoints:** A table listing access points like 'HP-ThinAP-E2' with 32 endpoints.
- All User Log Ins:** A table showing user names and their most recent log-in times.

Manage risks and network access requirements associated with the rise of IP devices, with SolarWinds® User Device Tracker (UDT). UDT delivers automated user and device tracking along with powerful switch port management capabilities so you can stay in control of who and what is connecting to your network.

Quickly find a computer or user, as well as track down lost or rogue devices with a simple search on a username, IP address, hostname, or MAC address. And, if the user or device is no longer connected, historical data shows the last known location. You can even create a whitelist, set up a watch list, and be alerted immediately when specific users or devices connect. UDT lets you take immediate action to shut down a port to mitigate a threat or alleviate a network performance issue. Have you ever started to set up a new server on your network only to discover that your switch is running at full capacity? Monitor switch port usage and make informed resource planning decisions. Best of all, you can do all this from an easy-to-use, point-and-click Web interface!

DOWNLOAD FREE TRIAL

Fully Functional for 30 Days

WHY CHOOSE USER DEVICE TRACKER?

- » Automatically discovers, maps, and monitors switches, ports, and network devices
- » Quickly locate users and devices on your network
- » Track used and free ports on switches and easily identify switches operating at near capacity
- » Delivers whitelist and watch list functionality with automatic alerts and click-of-a-button port shutdown
- » Provides extensive device connection and user log-on data to investigate incidents
- » Generate user and device reports using customizable out-of-the-box templates

[DOWNLOAD FREE TRIAL](#)

Fully Functional for 30 Days

FEATURES

Quickly Locate Network Devices

Manually tracking and locating a missing or unknown device takes hours of searching, and it may or may not be successful. Quickly find network devices and retrieve switch name, port, port description, VLAN, VRF data, vendor information, and more. UDT helps you easily track down device locations on your LAN and wireless network.

For more effective troubleshooting, UDT integrates with SolarWinds [IP Address Manager](#) (IPAM) to provide you with detailed information on IP-related data along with end-point details.

Trace and Block Unauthorized Users

Easily identify and locate unauthorized users. SolarWinds UDT helps you quickly find rogue users on the LAN or wireless network. By retrieving current and past connection information, you can quickly verify if the device is unauthorized.

SolarWinds UDT also seamlessly integrates with SolarWinds [NetFlow Traffic Analyzer](#) (NTA). This helps you easily identify, locate, and block devices/users that unnecessarily hog network bandwidth.

Map and Monitor Switch Ports

SolarWinds UDT allows you to easily discover switches operating at near capacity, as well as switches from which you can reclaim unused ports. This helps you make more informed capacity planning and purchase decisions. UDT helps you with in-depth insight into port status and usage, CPU load, memory used, and more.

Network User and Device Watch List

Create a device watch list by MAC address, IP address, or hostname for both your wired and wireless devices. By tagging the suspicious device through UDT, you receive an alert the next time the specified device/user connects to the network.

[DOWNLOAD FREE TRIAL](#)

Fully Functional for 30 Days

Device Whitelisting

Constantly monitor device/user network access with the whitelisting feature. Identify “safe” and “rogue” devices attempting to access the network. Devices not on the whitelist appear in the Rogue Devices resource list and an alert is automatically generated.

Automated Switch Port Discovery

SolarWinds UDT begins monitoring devices immediately, and saves you time and effort on tracking devices operating on the network. You can schedule regular scans to automatically discover new devices and ensure you always have an up-to-date view of your network.

Remote Port Shutdown

SolarWinds UDT allows you to remotely shut down a compromised network device port with point-and-click simplicity. Actively control who and what connects to your network. When a rogue device is detected, you can simply shut down the port to mitigate security risks or prevent network problems.

Customizable Network User & Device Reports

Create user and device reports using out-of-the-box and community-generated templates. UDT includes automated report notifications to provide your management team with relevant information.

TRY BEFORE YOU BUY. DOWNLOAD A FREE TRIAL!

User and device tracking has never been easier! Don't just take our word for it. Download a free 30-day trial, and in about an hour, you can start quickly tracking down users and devices on your network, detecting rogue devices, and making informed resource-planning decisions by monitoring switch port usage.

[DOWNLOAD FREE TRIAL](#)[Fully Functional for 30 Days](#)

ABOUT SOLARWINDS®

SolarWinds provides powerful and affordable IT management software to customers worldwide, from Fortune 500® enterprises to small businesses, managed service providers (MSPs), government agencies, and educational institutions. We are committed to focusing exclusively on IT, MSP, and DevOps professionals, and strive to eliminate the complexity that our customers have been forced to accept from traditional enterprise software vendors. Regardless of where the IT asset or user sits, SolarWinds delivers products that are easy to find, buy, use, maintain, and scale while providing the power to address key areas of the infrastructure from on-premises to the cloud. This focus and commitment to excellence in end-to-end hybrid IT performance management has established SolarWinds as the worldwide leader in both network management software and MSP solutions, and is driving similar growth across the full spectrum of IT management software. Our solutions are rooted in our deep connection to our user base, which interacts in our THWACK® online community to solve problems, share technology and best practices, and directly participate in our product development process. Learn more today at www.solarwinds.com.

LEARN MORE

AMERICAS

Phone: 866.530.8100

Fax: 512.682.9301

Email: sales@solarwinds.com

EMEA

Phone: +353 21 5002900

Fax: +353 212 380 232

Email: sales@solarwinds.com

APAC

Tel : +65 6593 7600

Fax : +65 6593 7601

Email: sales@solarwinds.com

FEDERAL

Federal Reseller and System Integrator Sales

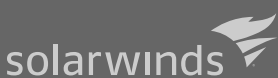
Phone: 877.946.3751

Fax: +353 212 380 232

Email: federalsales@solarwinds.com

For product information about SolarWinds products, visit solarwinds.com, call, or email.

7171 Southwest Parkway | Building 400 | Austin, Texas 78735



For additional information, please contact SolarWinds at 866.530.8100 or email sales@solarwinds.com.

To locate an international reseller near you, visit http://www.solarwinds.com/partners/reseller_locator.aspx

© 2017 SolarWinds Worldwide, LLC. All rights reserved.

The SolarWinds, SolarWinds & Design, Orion, and THWACK trademarks are the exclusive property of SolarWinds Worldwide, LLC or its affiliates, are registered with the U.S. Patent and Trademark Office, and may be registered or pending registration in other countries. All other SolarWinds trademarks, service marks, and logos may be common law marks or are registered or pending registration. All other trademarks mentioned herein are used for identification purposes only and are trademarks of (and may be registered trademarks) of their respective companies.