

Stratodesk NoTouch Center

Stratodesk NoTouch Center is a modern, scalable, centralized endpoint management platform for all devices powered by NoTouch OS. It can manage X86 and ARM/Raspberry Pi devices and supports IT teams with extended security and flexible management and control capabilities, on-premises or in the cloud.

Overview

NoTouch Center is highly customizable and secure. It enables companies of all sizes and MSPs to simplify the management of their end-user devices in a VDI/DaaS or enterprise browser environment. Its innovative inheritance of settings mechanism, easy-to-use interface, and many enterprise-grade features help IT teams streamline device administration and control, optimize the deployment process, and minimize IT support hours.

NoTouch Center is designed to meet the needs of modern enterprises and MSPs, offering flexible deployment options either on-premises or as a cloud-hosted solution within the customer's private cloud. It is also available through the Microsoft Azure Marketplace.

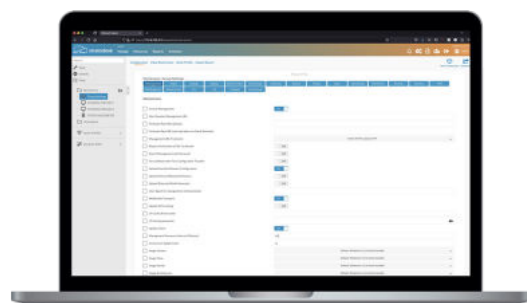
In addition, NoTouch Center is offered as "NoTouch Cloud," a fully cloud-hosted and managed service provided by Stratodesk, available on Amazon WorkSpaces.

Stratodesk Virtual Appliance: Client Hosting and VDI Management

Stratodesk The Stratodesk Virtual Appliance, with Stratodesk NoTouch Center included, simplifies VDI architecture and streamlines VDI administration. The 64-bit, Linux-based appliance comes preconfigured to run in your preferred environment.

Stratodesk Virtual Appliance includes a pre-boot execution environment (PXE) used to bring up Stratodesk NoTouch OS on diskless machines. An easy-to-use, web-based administration interface makes it easy to perform tasks such as updating endpoints and backing up the virtual appliance. Stratodesk Virtual Appliance can also store files locally for update distribution and network boot – no external database is needed.

PXE boot allows you to run Stratodesk NoTouch OS in Live Mode on your devices, enabling BYOD without overwriting the original operating systems.



NoTouch Center Features and Benefits

Central Management

Simple to manage with one-click settings—efficient and user-friendly.

Management of x64, x86 and ARM Devices

Manage your entire network of x86 and ARM devices, including Raspberry Pis, using NoTouch Center or NoTouch Cloud, either from the cloud or your on-premises VA.

Pre-installed in the Stratodesk Virtual Appliance

Stratodesk NoTouch Center comes pre-installed in a virtual appliance for easy deployment and setup.

PXE-server included in Virtual Appliance

Install Stratodesk NoTouch Center on thousands of devices instantly. Enable installation onto diskless machines by booting directly from the network. Boot Live without overwriting native operating systems on endpoint devices.

MSI Installer

Install Stratodesk NoTouch Center via MSI installer and replace windows on endpoint devices.

Auto-Assign

Automatically enroll devices into your environment with Auto-assign.

Easy Wireless and LAN Configuration

Stratodesk NoTouch Center supports wireless and LAN configurations to allow seamless interaction between devices and can connect to up to 4 VLANs.

Group-Based Administration and Inheritance of Settings

Clients moved into groups inherit settings from their new group to ensure efficient configuration and setup.

Browser-Based

Access Stratodesk NoTouch Center from any device via web browser.

Uniform User Interface

Stratodesk NoTouch offers a consistent look and feel, providing one intuitive user experience for both NoTouch Center and NoTouch OS.

Multiple-User Support and Rights Management

User management for diverse administration tasks and authorization areas.

Supports Directory Services

Microsoft® Active Directory or Novell® eDirectory.

Supports Various Databases

Utilize company-wide databases such as MySQL, which comes included, pre-installed, and configured by default.

Real-Time Device Monitoring and Tactical Overview

The Stratodesk NoTouch Center dashboard shows a tactical overview of your system at a glance and enables you to easily drill down into important data like the system load, distribution of images, and article numbers.

Reporting Tool

With the flexible reporting tool, you can analyze your system and use templates including hardware inventory lists. Reports can be generated and automatically sent via email.

Asset Management and Peripheral Inventory

Automatically capture all of your hardware information including USB devices, monitors and more. See your peripherals at a glance in one location.

File Hosting

Stratodesk NoTouch Center can host customer files including Certificates and desktop images in order to distribute them to client machines.

Certificate Handling

Centrally manage global and machine certificates with Stratodesk NoTouch Center. Easily drag and drop certificates from your desktop into Stratodesk NoTouch Center.

Task Automation

Automatically schedule periodic tasks or periodic script execution.

Imprivata & AuthX Manageability

Stratodesk NoTouch Center supports Imprivata and AuthX features and allows you to centrally manage Agent Type.

Realtime Endpoint Analysis - DEX Integrations

Monitor your Stratodesk NoTouch endpoints in real time with third party tools from ControlUp, Lakeside and Liquidware.

Background Image

Certification of SSL, Debug Logging, and Auto-Hide Kiosk Login Screen.

Authentication and Single Sign-On Support

Enable authentication and Single Sign-On support with Imprivata, Evidian, Caradigm and others.

Scripting Engine

Although scripting is only needed in exceptional circumstances, Stratodesk NoTouch Center supports various scripting languages used to control endpoints. By default, Stratodesk NoTouch Center comes with support for JavaScript, Python, and Lua. The standard Java scripting interface JSR-223 [1][2] is used, allowing you to easily extend support for other languages such as Ruby, Clojure and others that provide JSR-223 bindings.

Customizable Look and Feel

Configure endpoints to have a quasi-invisible local GUI. Take users directly into a VDI session, or to a powerful local desktop with advanced branding capabilities for your organization.

Auto Discovery and Auto Grouping

Clients can be automatically assigned to a group based on subnets, hardware (MAC Addresses) location and ownership, user-defined values, and email addresses.

Secure HTTPS/SSL-Based Communication

Certificate-based, encrypted communication between Stratodesk NoTouch Center and clients.

Automated Job Scheduling and Task Planning

Job scheduling enables the system administrator to comfortably execute actions at predefined times without disrupting day-to-day operations.

Automated Remote Actions

Shutdown, turn-on LAN, updates, and message sending to a specific device can be done remotely.

Remote Helpdesk

Shadow users desktops securely using HTML5 based NoVNC to get accurate and real time technical support.

Client Identify

Identify devices easily via user keystroke input.

Fast Search and Filter Functions

Find desktops and designated attributes in an instant.

Highly Scalable

Stratodesk NoTouch Center scales effortlessly, allowing you to manage networks with thousands of devices and seamlessly add new ones as needed.

Update Distribution

Firmware image repository. Cascading/satellite self replication and mirroring.



Ready to Begin Your Journey?

Learn how Stratodesk NoTouch OS can boost your endpoint security. Ready to see more? Request a [live demo](#) or start a [free trial](#).

www.stratodesk.com | sales@stratodesk.com