



UNLEASH THE POWER OF YOUR DELL WYSE THIN CLIENTS WITH IGEL OS

Wyse ThinOS had a long history as one of the most popular thin client operating systems.

- Built on a BSD Unix kernel
- Early leader in thin client OS's
- Used widely within Citrix environments

- Considered very secure
- Extremely custom
- Not Linux based



HOWEVER, FOR SOME TIME, IT HAS FACED SOME SERIOUS CHALLENGES

- Too proprietary, hinders rapid development
- Unable to keep pace with the latest software clients like Workspace App, Horizon, Teams, Zoom, etc.
- ThinOS 9 tries to address these shortcomings but requires new hardware to migrate
- Dell is also supporting two other thin client OS's - Windows Embedded and Linux-based Dell Hybrid Client
- ThinOS 8 and 9 only run on Dell branded devices and they are phasing out the Wyse branded thin clients
- Dell's focus is very fragmented which further delays innovation and erodes customer trust



Many companies using Dell thin clients are concerned.

IGEL stands by their side and offers a simple and cost-effective solution: IGEL OS

THE THIN OS DILEMMA

Are you using ThinOS 8 on one of the following devices and want to embrace the latest digital workspace technologies??

- 3040 thin client
- 5070 thin client
- 5470 all-in-one
- 5470 mobile thin client
- OptiPlex 3000 Thin Client

NO

YES

OK for now, you're looking to remain limited to your endpoints' current capabilities.

Are you planning a firmware upgrade to ThinOS 9?

NO

YES

OK, but keep in mind, outdated software is a functionality and security vulnerability.

Do you want to update on any devices not listed above?

NO

YES

OK, but keep in mind, outdated software is a functionality and security vulnerability.

Sorry, there is no upgrade option for you!

WHAT? YOU CAN'T BE SERIOUS!

Unfortunately, it's true! If you have older Wyse branded hardware you must purchase the named models above if you want to benefit from future releases of Wyse ThinOS!



But what can I do now? I don't want to invest in new hardware.

A switch to IGEL OS is the answer!

1 DONT BUY HARDWARE YOU DON'T NEED

IGEL OS runs on any compatible x86-64 device from any vendor, starting with a 1 GHz processor and 2 GB of RAM.



PC, notebook, all-in-one, thin client



Repurpose and standardize endpoints with IGEL OS

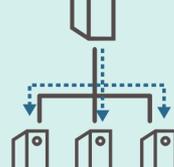


2 MOVE TO THE CLOUD WITH CONFIDENCE

IGEL OS is validated on all the major clouds including Azure Virtual Desktop (AVD), Windows 365 and Cloud PC, and AWS.

3 SCALE OUT WITH EASE

IGEL OS and its included Universal Management Suite can easily scale to 300,000 endpoints. Since IGEL OS is platform independent, adding and unifying endpoints during merger and acquisition transactions is super-easy.



4 MAKE YOUR MOVE TO WINDOWS 10 AND 11

IGEL OS paves the way for moving to Windows 10 or 11 desktops within your organization or via the Azure cloud with AVD. Did you know IGEL OS was Microsoft's first Linux based VDI on cloud workspaces?

5 BE SAFE AND SECURE

IGEL OS is based on Linux, is lightweight and modular for minimal attack surface, includes a tamper-proof read-only file system, and includes the IGEL Chain of Trust.

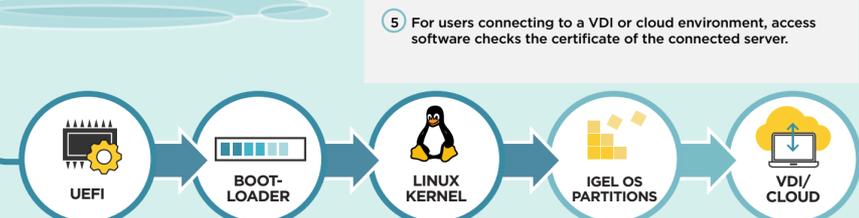


THE IGEL CHAIN OF TRUST

- Ensures all components of a VDI/cloud workspace scenario are secure and trustworthy.
- As each component starts, it checks the cryptographic signature of the next, only starting it, if it is signed by a trusted party (e.g., IGEL, UEFI Forum).
- If a failure condition at any step is detected, the end-user is alerted, and IT can take appropriate action.

THE PROCESS

- 1 The software-related IGEL Chain of Trust starts at UEFI.
- 2 UEFI checks the bootloader for a UEFI Secure Boot signature.
- 3 Bootloader then checks the IGEL OS Linux kernel.
- 4 If the OS partitions' signatures are correct, IGEL OS is started, and the partitions are mounted.
- 5 For users connecting to a VDI or cloud environment, access software checks the certificate of the connected server.



“ We started with a small test environment to ensure that IGEL would be a viable solution for our call centers. It only took a couple of days to realize that the combination of the IGEL UD's, IGEL OS, the IGEL UMS and IGEL Enterprise Management Pack, featuring the IGEL Cloud Gateway, were what we needed to establish the secure and easy to manage digital workspace environment we wanted to create for our agents. This is something we were unable to achieve with our previous Dell/Wyse solution. ”

-Ramon Farinazo, Systems Engineer, eBay

IGEL OS is the ideal endpoint operating system for those who want to get the most out of their existing Dell ThinOS thin clients. Combining IGEL OS with excellent Dell hardware delivers the benefits of a modern endpoint OS that connects people to their desired apps, desktops, and cloud workspaces - securely, economically, and from anywhere. It's cost-savings and sustainability at its best!

REQUEST AN EVALUATION

IGEL.COM/REPLACETHINOS



next-gen EDGE OS

for cloud workspaces