



## ThinLinc - A Remote Linux Desktop Server

We GT Enterprises are pleased to announce that we have collaborated with Cendio ThinLinc to promote their products in India. **ThinLinc Linux Remote Desktop Server** is a product which enables applications and/or desktops to be deployed, managed supported and executed from a central server. Users can connect remotely using the ThinLinc client and have their desktops & applications published as if they were being run locally.

### Features

- ☞ Remote Printing
- ☞ CAD/CAM
- ☞ App. Publishing
- ☞ Performance and Functionality
- ☞ Hot-desking
- ☞ Mixed Platforms
- ☞ Multi-monitor Support
- ☞ Authentication
- ☞ High Availability and Load Balancing
- ☞ Freedom and Flexibility

### Benefits

- ☞ Cost-savings
- ☞ Performance
- ☞ Flexibility
- ☞ Management Device independence
- ☞ Remote acces
- ☞ Efficiency
- ☞ Security
- ☞ Less prone to viruses and security breaches
- ☞ Scalability
- ☞ Increased availability

## How Does it work :

ThinLinc, installed either on a single machine or in a cluster configuration, provides access to desktops, data and software using a client/server configuration. Resources are published seamlessly and efficiently from a central location via several dedicated technologies; read more about these below.



ThinLinc sessions are published to your client using TigerVNC, an optimised implementation of the VNC protocol.



All traffic between the client and server is sent via an encrypted SSH (secure shell) tunnel, eliminating the need for additional layers of security such as VPN.



Audio is sent to the client using PulseAudio, a network-transparent sound system. Most modern application support audio output via PulseAudio.



In the case of a ThinLinc cluster with multiple agents, sessions are automatically load-balanced across the agents in the cluster, this ensures redundancy, scalability, and effective assignment of resources.



ThinLinc can also integrate with Windows environments, via the RDP protocol. In this way, entire Windows desktops can be published, as well as publishing Windows applications to a Linux desktop.

### SAAB Aerosystems

"ThinLinc gives us the cost-effective and flexible thin client based virtualization solution that we need in our development process."

- **Sofia Thorn, Head IS/IT Strategist**

### Denmark Technical University

"I use the solution everyday. I'm completely dependent on the freedom that the solution provides."

- **Bernd Dammann, Project co-ordinator**

Please visit : <https://gte-india.com/virtualization-solutions/thinlinc/>

### For more information

Harshavardhan | 9686910222 | [harshav@gte-india.com](mailto:harshav@gte-india.com)

Darshan | 9611437000 | [darshan@gte-india.com](mailto:darshan@gte-india.com)

G.T.House, #48, 1st"B" Cross, 7th Block, Bhavani Layout, BSK 3rd stage, Bangalore-560085.,Tel:080-26695890-94(05 lines)

Fax: 08026695887, Email: [tools@gte-india.com](mailto:tools@gte-india.com), URL : [www.gte-india.com](http://www.gte-india.com)