

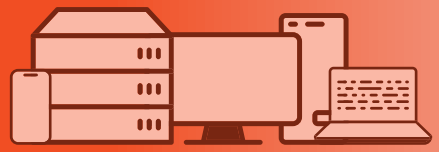
CAD in the Cloud

DESIGN WITHOUT LIMITS

High-performance CAD workspaces. Securely hosted. Fully managed.

THE TRADITIONAL MODEL

More engineers. More infrastructure.



- **Buy & refresh workstations**
- **Manage infrastructure**
- **More IT overhead**
- **Higher ongoing costs**

THE AVATARA MODEL

More engineers. **Less** IT burden.



- **Centrally hosted CAD capacity**
- **Fully managed environment**
- **Scales with your business**
- **Frees your IT team**

avatara

A pioneer in CAD in the cloud.

For over 20 years, Avatara has set the industry standard, freeing engineers to design from anywhere.

THE RIGHT PERFORMANCE FOR YOUR ENGINEERING WORKLOAD.

Three hosted graphics configurations.
One fully managed operating environment.

PG

Professional Graphics (Virtualized)
Drawing review, lighter design & administrative tasks.

NVIDIA GPU
3 GB graphics memory

32 GB
System RAM

EG

Enhanced Graphics (Non-virtualized)
Everyday design & collaboration/production workflows.

NVIDIA GPU
6 GB graphics memory

64 GB
System RAM

AG

Advanced Graphics (Non-virtualized)
Advanced design, rendering/simulation & demanding workflows.

NVIDIA Blackwell GPU
24 GB graphics memory

64 GB
System RAM

PROOF POINT: Quigg Engineering

Before	After
• Complicated infrastructure • In-house IT • Challenges scaling offices across geographies • Remote design challenges	→ • Engineers design from anywhere • Expansion from 3 to 6 offices • No IT staff

MORE THAN A REMOTE CAD WORKSTATION

With Avatara, users remotely access CAD applications running on Avatara-hosted workspaces, while Avatara manages the entire technology infrastructure, security and ongoing support

BUILT FOR ENGINEERS

- 2D/3D design
- Graphics performance
- Remote access
- Right-sized configurations

BUILT FOR BUSINESS

- Less local hardware dependence
- Fully managed IT system
- Scalable capacity
- Security-conscious operating model

See Avatara's CAD in the Cloud
Discuss the right graphics configuration or arrange a demonstration.

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