



Outstanding performance computing solution for high-end CAD, GIS, and 3D graphics power user.
Featuring the most powerful Intel CPU and NVIDIA GPU

Power Rackmount Workstation PRW-1314



KEY FEATURES

CPU

- Intel 14th Gen
- i9-14900k (24C/32T, 3.2 GHz up to 6.0 GHz, 125W)
vPro Enterprise, TPM 2.0, Secure Boot
- i9-14900k (24C/32T, 2.0 GHz up to 5.4 GHz, 219W)
vPro Enterprise, TPM 2.0, Secure Boot

Operating System

- Stratodesk NoTouch OS
- Windows 10 Pro
- Windows 11 Pro
- Linux

GPU

- Single Slot No Power: 75W – T1000
- Single Slot with Power: 150W – RTX A4000
- Double Wide:
- 250W – RTX A5000 ADA
- 300W – RTX A6000 ADA

I/O Physical

- 1 x HDMI 2.0a
- 1 x DP 1.2
- 1 x VGA
- 3.5mm Audio in
- 3.5mm Speaker
- 2 x USB 3.0
- 5 x USB 3.2
- 1 x USB 3.2 Gen2x2 (Type-C, 5V/3A)
- 2 x RJ45 2.5Gbps

TECHNICAL SPECS

Dimensions

- 3.4" (H) x 26" (L) x 16.8" (W)
- Rack U: 2U
- Density: 1U (26" deep)

Environment

- Office/Operating: 0°C - 35°C

Memory

- DDR4 2666 x 4
- Recommended: 64GB
- Max: 128GB

Storage

- M Key 2280/25110 (Gen4)
- M Key 2242/2260/2280 (Gen3)
- SATA 2.5" Removable x 2
- Optional config changes:
- x4 Removable SATA, DVD/BlueRay

Power

- 205 W
- 100-240 V, 50-60 Hz

Part Number Part Description

G090PRW-1314 PRW-1314

BENEFITS



Supports Intel K
Processors up to 14900K



Faster performance across a
broad range of design,
animation and video applications



TPM 2.0 and UEFI BIOS
to meet the latest DoD
requirements for Windows 10 support



Configurable network
ports options
Copper or Fiber



Locked user sessions or
failed Blades PCs can be
hot-swapped remotely