



# FLEXX S1G

Purpose-built to optimize your organization's demanding 3D content creation, CAD, or motion media, the FLEXX S1G module offers the power and performance of a desk side workstation in a high-density form factor. Featuring Intel® Core™ Ultra Processor (Series 2) with 20 or 24 cores and one double width professional GPU, FLEXX S1G is part of the FLEXX data center platform, providing state-of-the-art, onsite or remote, professional software application performance with enterprise class remote manageability



## Key Features

Remote system management using IPMI and 2 x 10/25Gb Ethernet make the FLEXX S1G an ideal platform to implement Remote Workstation capabilities.

Features the Intel® Core™ Ultra Processor (Series 2) with advanced liquid cooling for engineering and product design applications.

One full-size double width professional grade NVIDIA® graphics card.

World class single and multi-threaded performance for digital content creation & other professional applications.

## Materials

Professional grade aluminum chassis manufactured in the U.S.

## Service & Support

Three-year standard warranty. One year of 24/7 phone support with next business day onsite repair at no additional cost (US and Canada only).

**Chipset:** Intel W880

**Socket:** Single (1851)

**CPU Cooling:** Liquid-Cooled (closed loop)

**Processor:** Intel Core Ultra 200 Series

**Cores/Threads:** 24/24

**Multi-Threading:** No

**Max Configurable Memory:** 192GB

**DIMM Slots:** 4

**Physical PCIe Slots:**

1 x PCIe 5.0 x16

**PCIe Lanes per GPU:**

Single GPU at x16

**Power Supply:** 2000-watt x 4 (80 PLUS Titanium)

**GPU Power Budget (W):** 150

**Chassis Dimensions:**

1.72" W

8.52" H

34.7" D

**Front I/O:**

2 x 10/25 Gbe Network (SFP28)

1 x IPMI (RJ-45)

2 x USB 3.2 Gen 1 (Type A)

1 x HDMI Port

1 x VGA Port BMC

**Rear I/O:**

2 PCIe Slots (Full Access to Video Card I/O)

**Rackmount Option:** Yes

**Notes:**

A SOLIDWORKS Certified System.

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