



Intel® W-3400 or W-2400
PROCESSOR

24, 36, or 56 Cores Active
CORES

Up to 512GB DDR5
MEMORY

4.2 to 4.9GHz
OVERCLOCKED CPU

4800MT/s
HYPER-SPEED RAM



XENON eXtreme™ RX998i G4 - SPR HFT Server

Overclocked Options

4.9GHz with 24Cores
4.6GHz with 36Cores
4.2GHz with 56Cores



Latency Optimised

Optimised BIOS & Linux
OS to deliver deterministic
low jitter, low latency



Greater Expandability

Supports up to
7 PCIe Gen5 x16



Support and Warranty

24 x 7 Global
Onsite Support
Options



XENON eXtreme™ RX998i G4 - SPR

- Engineered for eXtreme reliability and long term use at high frequencies.
- Burn-in process of 14 days x 24hours per day eliminates failure and unstable CPUs.
- Scalable architecture with flexible options for FPGAs, Network cards. Custom configurations and speeds available.
- Fast shipping, and large network of installation partners worldwide.
- Certified by local authorities for use in China (CCC) and Korea (KC).
- Backed by 24 x 7 Global Onsite Warranty Support Options



XENON eXtreme Powers Global Trading



For a Quote on Your System

Sunil Khanna

Global Business Development Manager, HFT

M: +61 401 844 375

P: +61 3 9549 1141

E: sunilk@xenon.com.au

Get Started Today

Specifications

| Model | XENON eXtreme™ RX998i G4 – SPR, 2U or 3U | | |
|----------------------|--|---|-----------------|
| Detailed Description | Intel® LGA 4677 Socket compatible motherboard for W-3400 and W-2400 processors | | |
| Performance | 4.9GHz 24 Cores | 4.3GHz 36 Cores | 4.2GHz 56 Cores |
| CPU | Intel® Sapphire Rapids | | |
| Memory | Up to 256GB DDR5 4800MT/s (RDIMMs) | Up to 512GB DDR5 4800MT/s (RDIMMs) | |
| Smart Cache | 45MB | 82.5MB | 105MB |
| CPU Cooling | XENON Closed Loop Cooling | | |
| Expansion Slots | 4x PCIe Gen5 x16 slots (Single or Double Width) | 7x PCIe Gen5 x16 slots (Single or Double Width) | |
| | Option for horizontally mounted PCIe cards | | |
| Storage Expansion | 1x M.2 | Up to 3x M.2 | |
| Storage Controller | 8x SATA ports 6GB/s | | |
| LAN | 2x 10GbE | | |
| PSU | Dual Redundant Platinum 1600W | | |
| Remote Management | 1x 1GbE Dedicated LAN port for IPMI | | |
| Support & Warranty | XENON Silver Service RTB. Onsite Support Options | | |

Disclaimer: Specifications are representative only and images for illustration purposes only, delivered servers subject to change based on stock availability and configuration of your solution.

