



RACK SERVER | AGS-R-2-H-60TB

MODEL	TOTAL STORAGE	USABLE STORAGE	RAM	PROCESSOR	POWER SUPPLY
AGS-R-2-H-60TB	60 (16 x 3.84TB SSD)	56TB	128GB	DUAL	DUAL

- To meet total storage, individual HDD size and quantity may be subject to change.
- Total usable storage is calculated based on advertised HDD size, not OS recognition.
- Usable storage size may vary slightly.
- Special order items should allow 14+ business days for delivery.

ACTIVE GUARD – RACK SERVER

- Active Guard Server Software Installed
- Fully Configured and Tested
- “Plug & Play” Ready Out-Of-The-Box Deployment
- Recommended Use Case | High Resource AGS applications
- (Confirm with Sales Engineering on AG Deployment & Design.)
- 5-Year Next Business Day On-site Service (After Remote Diagnosis by i-PRO Support Team)
- OS Installed on 2 x M.2 SSD Drives
- SQL Standard
- All SSD Storage

SERVER SPECIFICATIONS

PROCESSOR

2 x Xeon Silver 12-Core / 24-Thread

MEMORY

128GB

I/O SLOTS

Up to 8 x Gen4 Slots

OPTICAL DRIVE

No

RAID CONTROLLER

H755

IDRAC

iDRAC9 Express

EMBEDDED NIC

2 x 1GB Base-T & 2 x 10GB SFP+

POWER SUPPLY

2 x 1100W Power Supply Hot-Swap

SECURITY

On-board Encryption | TPM | 2.0

OPERATING SYSTEM

Windows Server 2022 Standard

SQL

Microsoft SQL Standard

ACCESSORIES

Keyboard and Mouse

GRAPHICS CARD

Intel Onboard Graphics

VIDEO OUTPUT

VGA

WEIGHT

63 lbs

DIMENSIONS

1U: (H)3.41", (W)18.98", (D)28.4"

HDD BAYS

Up to 28 x 2.5" SSD Enterprise Drives (Storage RAID 5)

OS on 2 x M.2 High Speed SSD Drives (RAID 1)

WARRANTY

5-Year Next Business Day

On-site Service (After Remote Diagnosis by i-PRO Support Team)

MONITOR

Not Included

RAILS

Rails Included | 4 Post

- Rear drives: If unit supported, are special order and will require extra configuration time.
- Server warranty will not cover issues resulting from third-party parts.
- Hardware meets NDAA standards.