



RACK SERVER | AGS-R-2-M-24TB

| MODEL | TOTAL STORAGE | USABLE STORAGE | RAM | PROCESSOR | POWER SUPPLY |
|----------------|----------------|----------------|------|-----------|--------------|
| AGS-R-2-M-24TB | 24TB (3 x 8TB) | 16TB | 64GB | 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 | Medium 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 12-Core / 24-Thread

MEMORY

64GB

I/O SLOTS

Up to 8 x Gen3 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 800W Power Supply Hot-Swap

SECURITY

On-board Encryption | TPM | 2.0

OPERATING SYSTEM

Windows Server 2022 Standard

SQL

Microsoft SQL 2019 Standard

ACCESSORIES

Keyboard and Mouse

GRAPHICS CARD

Intel Onboard Graphics

VIDEO OUTPUT

VGA

WEIGHT

73 lbs

DIMENSIONS

1U: (H)1.69", (W)19", (D)29"

HDD BAYS

Up to 4 x 3.5" SAS 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.