



AI196v2

3U GPU Analytic Server

Datasheet

The AI196v2 is optimized for video surveillance applications and delivers the performance required for the most demanding megapixel installations. It has customizable CPU and GPU options to adapt to any analytic requirement

Powerful server and storage system, built around the high-performance Intel Xeon Scalable processor.

Purpose-built open platform to integrate Video Management Software (VMS). All major VMS providers are pre-qualified. Most are continually added to ensure the widest possible certification coverage.

Effortless installation, management and administration.

Rasiliant provides a **complete physical security solution**. All necessary components are offered, including high-performance recording, viewing/monitoring and administration servers, and high-performance storage.

Features

- 2x Intel Xeon Scalable CPU
- Up to 512GB ECC RAM
- Up to 3 Full Size Nvidia GPUs

Applications

- Large Installations

Specifications

CPU	2x Intel 3rd Gen Xeon Scalable
GPU	3x Nvidia RTX3080, 4x QRTX4000 or 6x Tesla T4
RAM	Up to 512GB ECC DDR4 2666Mhz
Networking	2x GbE + 2x 10GbE, 1x RJ45 Dedicated Management
Input/Output	4x USB 3.1, 2x USB 2.0, Graphics Output Depends on GPU
Max Storage	Up to 320TB, Up to 960GB for OS (2x Power-Protected SSD)
Dimensions (W x D x H)	17" x 26.8" x 5.2" / 430 x 680 x 133 mm
Weight	Max 109 lb / 49 kg
Power Supply	1+1 Redundant 800/1200W 100/240V AC 6A 47-63Hz
Operating Temperature	10 - 35 °C



* Configuration of product may differ based on options

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