rasilient
enabling forensic-grade surveillance™

AI175v2

1U Analytic Server

Datasheet

The AI175v2 is optimized for video surveillance applications and delivers the performance required for the most demanding megapixel installations. It has customized CPU and GPU options to adapt to any analytic or viewing requirements.

Powerful server and storage system, built around high-performance dual Intel Xeon Scalable processors.

Purpose-built open platform with MS Windows to integrate Analytic and Video Management Software (VMS). All major VMS providers are pre-qualified (e.g., Milestone, Genetec, Digifort, Qognify, ISS, and more). Most are continually added to ensure the widest possible certification coverage.

Effortless installation, management and administration.

Rasilient 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 CPUs and Optional for Others
- Nvidia GPU
- Up to 1024GB ECC RAM

Applications

- Medium Installations

For more information contact:

Tel: +1.408.730.2568 |**Toll Free:** +1.888.902.8981 |**Website:** www.rasilient.com |**Sales:** sales@rasilient.com |**Technical Support:** techsupport@rasilient.com

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Specifications

CPU	2x Intel Xeon 4310 (option for other Xeon 3rd Generation Scalable CPUs)
GPU	Nvidia T400 or Tesla T4
RAM	Up to 1024GB ECC DDR4 3200Mhz
Networking	2x GbE, 1x Dedicated Management
Input/Output	4x USB 3.2, VGA
Max Storage	Up to 80TB, Up to 960GB for OS (2x SSD in RAID1)
Dimensions (W x D x H)	17.68" x 33.2" x 1.7" / 449 x 843 x 44 mm
Weight	Max 50 lb / 23 kg
Power Supply	1+1 Redundant 1600W 100-127Vac/200-240Vac 13A/9.5A (for each inlet) 50-60Hz
Operating Temperature	10 - 35 °C

* Configuration of product may differ based on options

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