



# ApplianceStor424

4U, 24 Drive NVR

## Datasheet

The AS424 integrates VMS and storage in a simple to use, high performance video surveillance storage solution. It is optimized for video surveillance applications and delivers the performance required for the most demanding megapixel installations.

**Powerful** server and storage system, built around the high-performance Intel Xeon 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

- Intel Xeon E-2134 CPU
- Up to 64GB ECC RAM

## Applications

- Large Installations

### Specifications

|  |  |
|--|--|
| <b>CPU</b>                               | Intel Xeon E-2134                                  |
| <b>GPU</b>                               | Radeon HD7750                                      |
| <b>RAM</b>                               | Up to 64GB ECC DDR4 2666Mhz                        |
| <b>Networking</b>                        | 4x GbE, 1x RJ45 Dedicated Management               |
| <b>Input/Output</b>                      | 4x USB 3.1, 2x USB 3.0, 2xHDMI, mDP                |
| <b>Max Storage</b>                       | Up to 432TB, Up to 960GB for OS (2x SSD in RAID 1) |
| <b>Dimensions (W x D x H)</b>            | 17" x 26.8" x 6.9" / 430 x 680 x 174 mm            |
| <b>Weight</b>                            | Max 127 Lbs / 57 Kgs                               |
| <b>Power Supply</b>                      | 1+1 Redundant 800/1200W 100/240V AC 6A 47-63Hz     |
| <b>Operating Temperature</b>             | 10 - 35 °C   |
| <b>Recording Performance<sup>1</sup></b> | 500 Mbps   |

<sup>1</sup> Recording performance was testing using Milestone XProtect VMS and RAID5 storage. Performance may be different for other VMS and RAID configurations



\*actual orientation of product may differ based on options

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