

ApplianceStor12

1U NVR



Datasheet

The AS12R 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.

Efficient server and storage system, built around the cost-effective Intel Xeon CPU.

Purpose-built open Windows 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 E2300 Series CPU
- Up to 128GB RAM

Applications

- Small Installations

Specifications

CPU	Intel Xeon E2300 Series
GPU	Aspeed AST2500 (onboard)
RAM	Up to 128GB DDR4 3200Mhz
Networking	2x GbE, 1x RJ45 Dedicated Management
Input/Output	2x USB 3.1, 4x USB 3.0, VGA
Max Storage	Up to 40TB
Dimensions (W x D x H)	16.9" x 15" x 1.7" / 430 x 380 x 44 mm
Weight	Max 30 Lbs / 14 Kgs
Power Supply	350W 80 PLUS Gold 100-240 Vac, 6A-3A, 50-60Hz
Operating Temperature	10 - 35 °C
Recording Performance¹	120 Mbps

1 Recording performance was testing using Milestone XProtect VMS. Performance may be different for other VMS



* Actual orientation of product may differ based on options