

AS161v4 Mini-Tower



Rasiliant NFD Series of Products for Forensic-Grade Surveillance

Rasiliant Systems

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Datasheet

The **AS161** is optimized for video surveillance applications, delivering the performance required for the most demanding megapixel installations. It offers customizable CPU and GPU options to adapt to any analytic or viewing requirement.

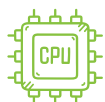
Powerful server and storage system, built around the high-performance Intel Core processor.

Purpose-built open platform to integrate 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 **comprehensive, purpose-built physical security solution**, offering all necessary components, including high-performance recording, viewing/monitoring and administration servers, as well as high-performance storage.

Features



Intel Core i7 Series / i9 Series / Core Ultra Series



Full Size GPU Card



Up to 64GB RAM

Application



Small to Medium Surveillance Installations



Small Video Analytic Applications

Specifications

CPU	Intel Core i7 Series / i9 Series / Core Ultra Series
GPU	RTX5060, RTX5070, or RTX5080
RAM	Memory Up to 64GB
Networking	1x GbE and 1x 2.5 GbE
Input / Output	6x USB 3.2, Graphics Output Depends on GPU
Max Storage	Up to 48TB (3x SATA HDD) + Up to 1TB for OS
Dimensions (W x D x H)	10.6" x 15.5" x 8.4" / 270 x 393 x 212 mm
Weight	Max 20 lb / 9 kg
Power Supply	1x 850W/1000W 100/240V AC 4/8A 47-63Hz
Operating Temperature	10 – 35 C

*Configuration of product may differ based on options

