



AI161

Mini-Tower Analytic Server

Datasheet

The AI161 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 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.

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

- i7/i9 CPU
- Full Size GPU
- Up to 64GB RAM

Applications

- Small to Medium Surveillance Installations
- Small Video Analytic Applications

Specifications

CPU	Intel i7-10700 or i9-10900k
GPU	1x Nvidia RTX3050, RTX3060, or RTX3070
RAM	Up to 64GB DDR4 2666Mhz
Networking	2x GbE
Input/Output	4x USB 3.2, 4x USB 2.0, 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 620W 100/240V AC 4/8A 47-63Hz
Operating Temperature	10 - 35 °C



* Configuration of product may differ based on options

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