

innovi Edge Hardware Specification for Testing (Ver. 06-Mar-2022)

Hardware specifications for production systems are based on Agent Vi innovi Edge software, optimized for specific families of processors, to achieve the highest camera count per server. Agent Vi recommends that customers consult with Agent Vi to receive formal hardware specification prior to purchasing hardware for production deployments. Agent Vi understands that some customers may wish to test innovi prior to committing to purchase production level hardware. The following two low-cost options are available for testing on new or existing hardware.

Low-Cost Options for testing innovi Edge

Agent Vi innovi Edge 320/325 appliances

Agent Vi offers several low-cost appliances with pre-loaded Agent Vi software, optimized and tested on the specific appliance hardware. The appliance comes complete from the factory, ready for installation at the site. All operating system, drivers, security, and application updates are managed by Agent Vi as a turn-key device, requiring no special skills or support from the customer. This is the fastest and easiest option to connect cameras to the innovi Analytics platform.

innovi Edge software installed on customer provided hardware

The following table provides the minimum allowable hardware specification required to run Agent Vi innovi Edge software on non-production hardware:

CPU	8th Gen or later Intel® Core-i or Xeon®.
Core count	4
Memory	4 GB
Operating System	Ubuntu 20.04, LTS 64-bit, Server Edition with no GUI installed
Disk space	128GB for application and OS, 16 GB video storage per camera per day for innovi Enterprise
Supported Cameras	Up to 4 (estimated)
Higher Camera Count	If testing requires more cameras: additional 1 core, 200 MB Memory and applicable storage are required per additional camera, supporting up to 10 cameras

Since this is a generic specification, intended for low-cost testing, Agent Vi has not certified the number of supported cameras or optimized the innovi Edge software for the specific processor family. The specification is an estimate, intended for testing only and should not be used for production deployments. Contact Agent Vi for details regarding production hardware requirements.

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