

Vintra Appliance – Server

Enterprise-grade, all-in-one hardware solution for up to 50 total streams.

Built using off-the-shelf hardware, the Vintra Appliance – Server will handle up to 50 streams from existing cameras,* includes 30 days of event storage, VMS integration support, unlimited updates throughout the course of the subscription period and a three-year parts warranty.



Specifications

Chassis	Rack-Mount 2U Form Factor
Processors	(2) Intel Xeon Gold 6248R 3.0G, 24 Core
RAM	256GB (16x16GB) RDIMM 3200MT/s
GPUs	(3) NVIDIA RTX A5000
Storage	(2) 480GB M.2 SSD (RAID 1) OS drives (2) 1.92TB SSD SATA mix-use 6Gbps (RAID 1) database drives (6) 12TB 7.2K SATA (RAID 6) video storage drives
Power	(2) 2000w Plat HS power supplies - 208V required
Connectivity	Dual Ethernet adapter-10Gb Dual 1Gb Ethernet adapter

Dimensions

Height	3.4"
Width	19"
Depth	29.6"

Additional Details

*The Vintra Appliance – Server comes pre-loaded with everything needed to operate and is plug and play. It includes a three-year subscription to Vintra Prevent software, including three years of technical support (Silver level). Tested and approved for usage with 50 total streams at 2MP or less with medium scene level density (number of detections per frame) with up to 10 being used for real-time face recognition.

Hardware warranty is three (3) years parts-lifetime labor. Repair item must be shipped to authorized repair center. If a hardware replacement is required, end user may experience loss of alert history and camera configuration. System configurations other than specifically outlined will result in potentials for software and/or hardware failure. Installation via a certified partner is recommended. All Vintra on-premise servers are eligible for updates during the subscription period. Remote support is included with your Silver SLA maintenance plan.