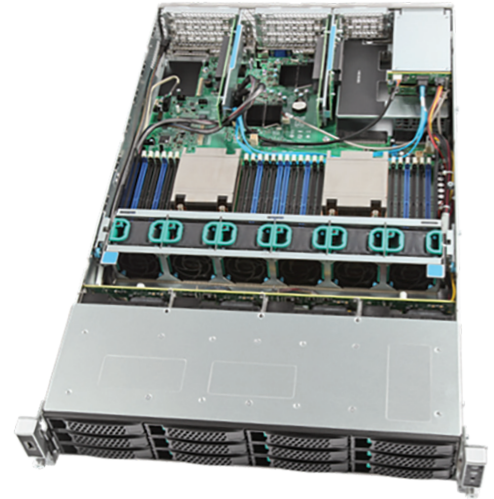# Verint Media Recorder
6000 Series Turn-key Server

Verint Media Recorder Version 5 software is offered pre-installed on a variety of turn-key Intel based computer platforms. Server specifications and some channel capacities are provided in this document. The Intel-based 6000 Series Turn-key Server is offered in the following configurations:

- Standard Server
- MAX Server with a Single CPU
- MAX Server with Dual CPUs

The following list a number of key features and limitations of 6000 series servers.

- All server types use the same Intel mother board and chassis.
- The mother board ONLY supports PCI-e devices. However, the 6000 series MAX Server can use the 5000 series PCI expansion chassis with a PCI-e host interface card. Users can continue to use PCI telephony cards with the expansion chassis.
- The Standard Server and MAX Server with a single CPU can support up to two PCI-e telephony cards on the mother board.
- The MAX Server with dual CPUs can support up to four PCI-e telephony cards on the mother board.
- The MAX Server offers 8 GB of memory and the Standard Server has 4 GB of memory.
- The mother board only supports one DVD drive. USB based external DVD drives are offered and can be used for parallel or sequential archiving.

The Standard Server and MAX Server with a single CPU can support up to two PCI-e telephony cards on the mother board.

TECHNICAL SPECIFICATIONS

6000-Series MAX Server with Dual CPUs

Motherboard, Chassis	A rack optimized server board supporting two Intel® Xeon Processor E5-2600 V3 family up to 145W, 24 DIMMs, and two 1-Gb Ethernet ports
Processor	Dual Intel® Xeon® Processor E5-2609 v3 (15M Cache, 1.9 GHz)
Memory	8GB
RAID controller	Intel Integrated RAID Module RMS25CB080, LSI* SAS2208 ROC,6Gb/s SAS/SATA x8 PCIe 3.0 8 internal ports, 1GB embedded memory
Hard Disk Drive Configuration Options	(1) 3 x Hot-Swap 1TB Drive, 7200 RPM SATA 3.5" EP, RAID 5, 2TB total storage (*HDD-ST3R5*) (2) 3 x Hot-Swap 300GB Drive, 15K RPM SAS 3.5", RAID 5, 600GB total storage (*HDD-SS3R5*) (3) 3 x Hot-Swap 300GB 15K RPM SAS, RAID 5 PLUS 2 x Hot-Swap 300GB 15K RPM SAS, RAID 1, 900 GB total storage (*HDD-SS5R15*)
Optical Drive	DVD-ROM (removed if optional Blu-ray is ordered)
Archive Drive(s)	Optional: Single (Internal) or Dual (The second is external) 25/50GB Blu-ray
Audio, Video	Audio: Xonar U3 Mobile Headphone Amp USB Soundcard; Video: Integrated on-board graphics controller
Network/LAN	2 x Intel Ethernet Server Adapter I350-T2V2, retail unit
Other	Rack-mount ears included
Operating System, Database	Microsoft® Windows® Server 2012 For Embedded Systems (64-Bit) SQL Server 2012 Express Database or Standard for Embedded Systems
Dimensions, Weight	**H** 3.44" (87.3mm) x **W** 17.25" (438.1mm) x **D** 28" (711.2mm) Approx Weight 65 lbs (29.5kg)
Power Supply, Electrical	Redundant Hot-Swap 750W (1 + 1) Redundant AC-DC 80 PLUS* Platinum efficiency 100 – 1227V/ 200- 240V, 50-60Hz, 10-5 Amp Total Watts: 750; Total BTU/h: 2558
Environment Requirements	**Operating Ranges:** Temp 10˚ to 35˚C (50˚F to 95˚ F); Humidity 20–80%, non-condensing **Non-Operating Ranges:** Temp -40˚C to +70˚C (-40˚ to 158˚ F); Humidity 50%–90%, non-condensing with a maximum wet bulb of 28˚
Peripherals Required	SVGA or better color display, keyboard, mouse, amplified external speakers
RoHS Status	RoHS 2011/65/EU
Number of PCI-e Telephony Cards Supported	3
Expansion Chassis Availability	PCI Expansion Chassis is available

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