

Software and Hardware Configuration Requirement

Ossia VMS Enterprise Server

No.	Ossia VMS components	Recommendation for hardware configuration	Recommendation for software configuration	Number
1	Management Server (including Web Server/Alarm Server/E-Map Server)	Processor: Intel(R) Xeon (TM)E3 3.40GHz or above RAM: 8GB Memory or above Storage: 500GB SATA or above Network: 2×1000M NICs	Windows Server 2022-64bit/ Windows Server 2016-64bit /Windows Server 2012-64bit	1 Additional server can be added for redundancy purposes using 3 rd party RoseHA solution, please ask your distributor for more details.
2	Media Server	Processor: Intel(R) Xeon (TM)E3 3.40GHz or above RAM: 8GB Memory or above Storage: 500GB SATA or above Network: 2×1000M NICs	Windows Server 2022-64bit/ Windows Server 2016-64bit /Windows Server 2012-64bit	It depends on the video format and the number of channels viewing simultaneously
3	Storage Server	Processor: Intel(R) Xeon (TM)E3 3.40GHz or above RAM: 8GB Memory or above Storage: 500GB SATA or above Network: 2×1000M NICs	Windows Server 2022-64bit/ Windows Server 2016-64bit /Windows Server 2012-64bit	It depends on the video format and the number of channels viewing simultaneously
4	HDD	Capacity:500GB/1TB/2TB/3TB	—	It depends on the stream, channel and time of the storage video

Ossia VMS Enterprise Client

AND

Ossia VMS Standard

No.	Ossia VMS components	Recommendation for hardware configuration	Recommendation for software configuration	Number
1	Ossia VMS Client-64bit	Intel® Core™ i7 processor 14650HX (30M Cache, up to 5.20 GHz /16GB DDR3/Intel HD Graphics 530 2GB or above/ NVIDIA GeForce GTX 1060 6GB or above, (multi-screen: 2GB GDDR5memory) /500GB SATA/Gigabit NIC	Windows 10 64bit Professional Windows 11 64bit Professional	As required by user