

FORGE® COLDFORM® THERCAST® REM3D®

Hardware Recommendations

rev. 2019-04

CPU

- 4 Cores:** 1x Intel® Xeon® Gold 5222 (4 Cores, 3.80 GHz, 17.00 MB L3 Cache)
6 Cores: 1x Intel® Xeon® Gold 6128 (6 Cores, 3.40 GHz, 19.25 MB L3 Cache)
8 Cores: 2x Intel® Xeon® Gold 5222 (4 Cores, 3.80 GHz, 17.00 MB L3 Cache)
12 Cores: 2x Intel® Xeon® Gold 6128 (6 Cores, 3.40 GHz, 19.25 MB L3 Cache)
16 Cores: 2x Intel® Xeon® Gold 6244 (8 Cores, 3.60 GHz, 25.00 MB L3 Cache)
24 Cores: 2x Intel® Xeon® Gold 6146 (12 Cores, 3.20 GHz, 24.75 MB L3 Cache)

RAM

1S: 48 GB DDR4-2933 MHz (6 x 8 GB) | **2S: 96 GB** DDR4-2933 MHz (12 x 8 GB)

Storage

First volume (operating system): **300 GB** SSD / SAS / NL-SAS / SATA

Second volume (data storage):

- Option 1: **3x 600 GB** SAS, 15k RPM (RAID 5)
- Option 2: **2x 2 TB** SATA, 7.2k RPM (RAID 1)

GPU

NVIDIA Quadro (2 GB RAM minimum) or AMD FirePro (2 GB RAM minimum)

Operating System

Windows (64-bit only)	Linux (amd64 only)
Microsoft Windows 10 Professional	Red Hat Enterprise Linux 7
Microsoft Windows Server 2012 R2	CentOS 7
Microsoft Windows Server 2016	

Please note: The information contained in this document is for recommendation purposes only and should be adapted based on your specific use case and requirements.

For more information, please contact **Customer Services** (support@transvalor.com)