

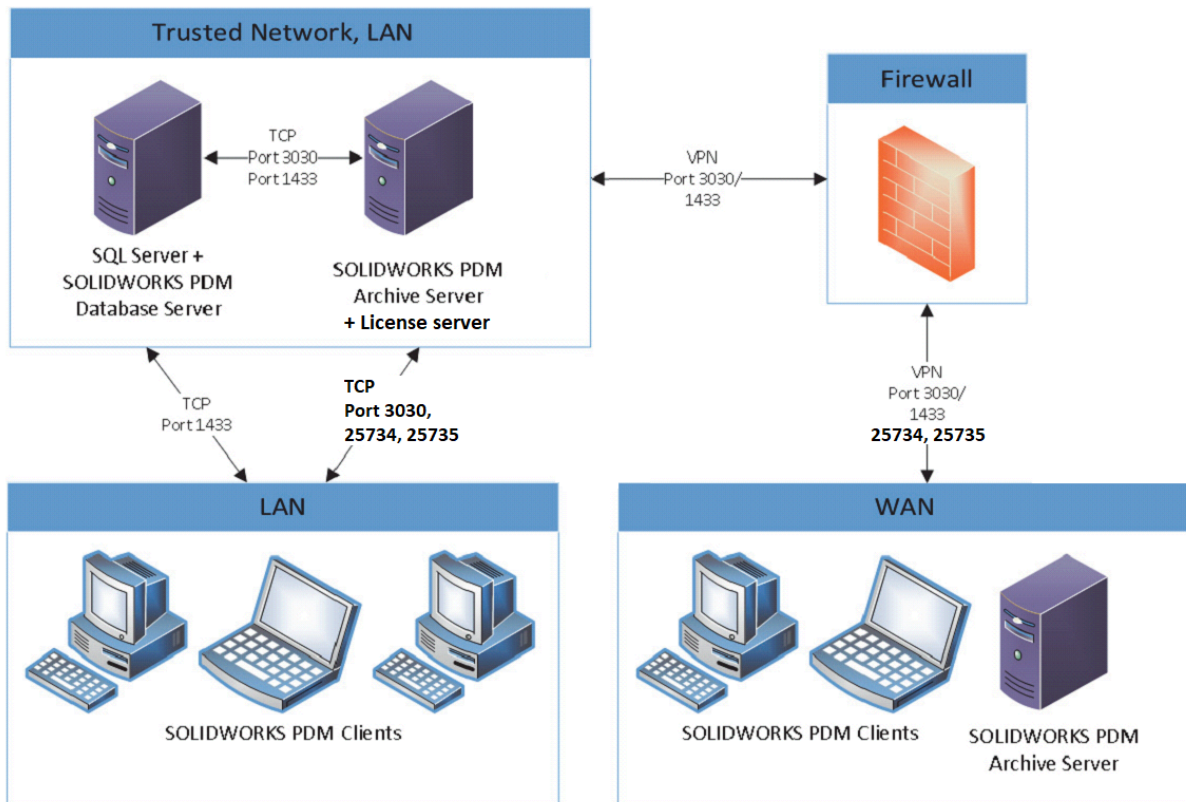
SOLIDWORKS PDM Professional System Requirements

PDM Pro Requirements	SW2019	SW2020	SW2021
Windows Server 2019	YES	YES	YES
Windows Server 2016	YES	YES	YES
Windows Server 2012 R2	YES	NO	NO
Please note!! SQL Standard license required	SW2019	SW2020	SW2021
SQL 2019	NO	YES	YES
SQL 2017	YES	YES	YES
SQL 2016	YES	YES	YES
SQL 2014 / SP3	YES / YES	NO / YES	NO / YES
SQL 2012	YES	NO	NO
Processor: Recommended 3 GHz or more 2-4 Cores minimum RAM: 16 GB* (non-dynamic) Local Disc: C-drive: min 50 GB for install D-drive: 3x existing CAD data			

*Replicated archive servers: 8 GB RAM

Virtual Environments:	SW2019	SW2020	SW2021
VMware vSphere ESXi	6,5	6,7	6,7 U3
VMware Workstation	14	15	15,5
Microsoft Hyper-V	2016	2019	2019
Parallels Desktop, Mac	14	14	16.0
Citrix XenServer	7,4	7,6	8,2

PDM Professional system architecture



Please note that the SQL and Archive software can be installed on the same server, there is no requirement to have 2 servers, it is only a recommendation.