

Basic minimum requirements for servers and computerized workstations:

- Operation system (Windows) must be the latest, which is compatible with the latest WinCC software;
- Must be supplied and applied with activated OEM license;
- Manufacturer - Dell arba HP;
- must meet the requirements for installing Windows 11 or newest version of Windows server;
- the supplied workstations must come with a 3-year warranty.

**Workstations:**

- CPU –Not worse than I9 – 14 generation
- Drive Disk type– SSD 512 GB;
- RAM – 32 GB
- Redundant array of independent disks for Workstations – RAID -1;
- Network cards—at least 3 for workstations
- Video output – 2xDP for Workstation

**Servers:**

- RACK mounted

CPU model: Intel Xeon arba AMD EPYC

Not worse than

- Cores: 32
  - Threads: 64
  - Base Clock Speed: 2.5 GHz
  - Turbo Boost Speed: 3.7 GHz
- Redundant array of independent disks for Workstations – RAID -1 (Windows); Raid -5 (Storage)
  - Drive Disk type – SSD 512 GB;
  - Network cards – at least 5 for Servers