

# NESTi4.0 Technical Requirements

Following recommendations are applicable for a dedicated computer to Nesti4 software and will have to be adapted according the use of the solution or to be upgraded for better performances. HDD will have to be adjusted according the expected database size.

Contact ACOEM Customer service for any questions or clarification  
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## Desktop Edition

### • Hardware

- Processor: Intel® Core™ i5 processor or similar/higher
- RAM: 8GB or higher
- HDD: SSD recommended, minimum 256GB (must be adjusted according to your monitoring strategy)
- Display: Full HD recommended, at least 1600x900
- Others: 1 free USB port required for FALCON

### • Software

- OS: Windows 10 or **Windows 11** (64 bits – latest version and upgrade)
- .NET Framework 4.6.1 & .Net Core 3.1 (included into nesti4 package and license)
- Database: PostgreSQL 10.4 (included into nesti4 package and license)
- Web browser: Chrome (latest), Firefox (latest), Edge (2 most recent major versions)

## Network Edition

### • Client

#### ○ Hardware

- Processor: Intel® Core™ i3 processor or similar/higher
- RAM: 4GB or higher
- HDD: 160GB
- Display: Full HD recommended, at least 1600x900
- Network: 100Mbps or higher recommended
- Others: 1 free USB port required for FALCON

#### ○ Software

- Operating System:
  - Windows 10 or **Windows 11** (32 or 64 bits – latest version and upgrade)
  - .NET Framework 4.6.1 (included into nesti4 package and license)
- Web browser: Chrome (latest), Firefox (latest), Edge (2 most recent major versions)

### • Server

#### ○ Hardware

- Processor: Xeon 2GHz or similar/higher
- RAM: 16GB or higher – increase this amount of memory according to the number of used MVXs
- HDD: SSD recommended, minimum 512GB (must be adjusted according to your monitoring strategy)
- Network: 100Mbps or higher recommended
- Others: External storage unit recommended for backup

#### ○ Software

- Operating System:
  - **Windows Server** 2016, 2019 or **2022** Standard Edition (64 bits mandatory)
  - .Net Core 3.1 (included into nesti4 package and license)
- Database: PostgreSQL 10.4 (included into nesti4 package and license) or more recent releases
- Web browser: Chrome (latest), Firefox (latest), Edge (2 most recent major versions)
- Security: SSL protocols (TLS 1.1 or 1.2)