[Drivetrain Analyzer Edge] - Hardware Requirements

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| **Hardware Demands** | **Value** |
| App Version (latest) | V1.8.2 |
| Hard disk memory | 2500MB |
| Main Memory, (min)  | 2980MB |
| Main Memory, (max) | 2980MB |
| CPU-Core demand (min.) | 1 Core |
| CPU-Core demand (max.) | 4 Cores |
| Processor Architecture  | X86-64bit |
| Edge Management Version (downward compatibility) | ≥1.13.9 |
| Docker Compose | ≥ latest |
| Docker Engine Version | ≥latest |
| Software dependencies  | Industrial Edge Databus v1.1 to 3.2.1, IIH Essentials v2.1.0, S7 Connector v2.2.1 |
| Hardware prerequisite | 1 network interface |
| Interfaces | HTTPS |
| Required Domain Access | - |
| Ports | IPv4 & IPv6 / HTTPS / Port 443 / Egress/Ingress / Comment: Reverse proxy integration |
| Publicly accessible:  | No |
| Further Interfaces | No |
| User Interface | Yes |
| Mobile Ready  | No |
| Browser (optimized for) | Google Chrome |
| UI Display Target Size | 24” |
| UI Language: | English and German  |
| User Documentation Language | English and German |
| Functional description | none |
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| Compatibility with following Industrial Edge devices | IPC 227E, IE Virtual Device, IPC 427E or IPC BX39-A (8GB, 16 GB and 32 GB IE supported devices) |
| Explicitly tested on Industrial Edge Device & Version  | IPC 227E v3.1.0-18, Industrial Edge Virtual Device v1.24.1-1-b |

***Documentation:*** [***https://support.industry.siemens.com/cs/document/109975629***](https://support.industry.siemens.com/cs/document/109975629)

***Release Notes:*** [***https://sieportal.siemens.com/su/blBnO***](https://sieportal.siemens.com/su/blBnO)