

# 1.0 OpenGN System Requirements

The recommended requirements for OpenGN are:

- OGN-SFF-STD (OpenGN Non-UL/ULC Standard Small Form Factor Appliance)
  - Intel CORE i5-13400 10 Cores, 8GB RAM, 256GB SSD, 2TB HDD, NVIDIA T400 4GB, 2 Gigabit Ethernet ports
  - Windows 10 IoT Enterprise 2019 Value, Microsoft SQL Server Standard 2017
- OGN-TWR-STD (OpenGN Non-UL/ULC Standard Tower Appliance)
  - Intel XEON w5-3425 12 Cores, 16GB RAM, 512GB SSD, 2TB HDD, NVIDIA T1000 8GB, 2 Gigabit Ethernet ports
  - Windows 10 IoT Enterprise 2019 High-End, Microsoft SQL Server Standard 2017
- OGN-RACK-STD (OpenGN Non-UL/ULC Standard Rack Appliance)
  - Intel XEON Gold 6426Y 16 Cores, 32GB RAM, 512GB SSD, 2TB HDD, NVIDIA T1000 8GB, 2 Gigabit Ethernet ports
  - Windows Server IoT Standard 2019, Microsoft SQL Server Standard 2017
- OGN-UL-STD (OpenGN UL/ULC Standard Rack Appliance)
  - Intel XEON E5-2609v4 8 Cores, 16GB RAM, 2TB HDD, NVIDIA GeForce RTX 3050 8GB, 2 Gigabit Ethernet ports, UL864
  - Windows 10 IoT Enterprise 2019 High-End, Microsoft SQL Server Standard 2017
- OGN-UL-PRO (OpenGN UL/ULC Professional Rack Appliance)
  - Intel XEON E5-2609v4 8 Cores, 16GB RAM, 2TB HDD, NVIDIA GeForce RTX 3050 8GB, 2 Gigabit Ethernet ports, UL864
  - Windows 10 IoT Enterprise 2019 High-End, Microsoft SQL Server Standard 2017
- OGN-UL-ENT (OpenGN UL/ULC Enterprise Rack Appliance)
  - Intel XEON E5-2609v4 8 Cores, 32GB RAM, 2TB HDD, NVIDIA GeForce RTX 3050 8GB, 2 Gigabit Ethernet ports, UL864
  - Windows Server IoT Standard 2019, Microsoft SQL Server Standard 2017