

A selection of relevant Servers for EWARS.

All servers could accommodate Windows or Linux Operating Systems (OS) for easy and smooth functioning of the docker image EWARS! The Windows OS can be a preference for many users!

Option 1 (minimal capacity, suitable for smaller size of application i.e. districts with average population size of <100,000 inhabitants)

ThinkStation P620

Item number: 30E0CTO1WW

Price: USD 3,200

Ships in 7 working days

System Specifications:

- Processor : AMD Ryzen™ Threadripper™ PRO 5945WX processor (4.10 GHz up to 4.50 GHz)
- Operating System: Linux
- Operating System Language : Ubuntu 20.04 LTS, multiple languages
- Motherboard : MB AMD Castle Peak V1.2
- Memory : 64 GB DDR4 – 3200 MHz (RDIMM, ECC)
- Memory Qty : 1
- First Graphic Card: NVIDIA® T400 4 GB GDDR6
- First Onboard M.2 SSD Boot Drive : Yes
- First Onboard M.2 SSD : 2 TB SSD M.2 2280 PCIe Gen4 TLC Opal
- First Onboard M.2 SSD QTY : 1
- Second Onboard M.2 SSD QTY : 0
- Quad AIC M.2 SSD Boot Drive : No
- First Quad AIC M.2 SSD QTY : 0
- Second Quad AIC M.2 SSD QTY : 0
- Single AIC M.2 SSD QTY : 0
- Storage Controller Adapter : Built-in AMD controller
- Storage Boot Drive : No
- Storage Qty : 0
- Second Storage Qty : 0
- Flex Bay Storage Qty : 0
- Ethernet Adapter : Integrated Ethernet
- Keyboard : Traditional USB, black - Nordic languages (DK/FI/SV/NO/EN)
- Audio Card : Built-in sound
- Power Cord : Power cord - Sweden
- Power Supply : Tower WRX80 92% power supply 1000W
- Language Pack : Documentation - Nordic languages (DE/FI/NO/SW/EN)
- Warranty: 3 years on site



Option 2 (moderate capacity, suitable for moderate size of application i.e. districts with average population size of 100,000 inhabitants)



HP Z8 G4 arbetsstation

Price: USD 3,590

Ships in 15 working days

System specifications:

HARDWARE (22)

AK8 - Sweden/Finland - se/fi/en Localization

AK8 - Sweden/Finland - se/fi/en Localization

AK8 - Sweden/Finland - se/fi/en Localization

ABB - EMEA – INTL English Loc – Euro plug

HP Z8 G4 WKS

Single Unit (Tower) Packaging

HP Z8 G4 90 1700W 200V Chassis 200V/10A

Ubuntu Linux 20.04

Operating System Load to M.2

Intel Xeon 4214 2.2 2400MHz 12C 85 1st CPU

64GB (2x32GB) DDR4 2933 DIMM ECC Registered 1CPU Memory

NVIDIA T1000 4 GB LP Blower Fan 4mDP PCIe x16 Graphics

No Adapters Needed

HP Z Turbo Drive M.2 1TB TLC SSD

2TB 7200RPM SATA 3.5in

USB Business Slim Wired Keyboard

HP Optical Wired Mouse USB

9.5mm DVD-Writer 1st ODD

Premium FIO 2xUSB3.1 TypeC 2xUSB3 TypeA

HP Z8 G4 1450W/1700W Country Kit

3/3/3 (material/labor/onsite) Warranty

Door/dock delivery workstations ZD081AA

Option 3 (high capacity, suitable for large size of application i.e. districts with average population size of >100,000 inhabitants)

ThinkStation P620

Item number: 30E0CTO1WW

Price: USD 4,255

Ships in 7 working days

System Specifications:

- Processor : AMD Ryzen™ Threadripper™ PRO 5945WX processor (4.10 GHz up to 4.50 GHz)
- Operating System: Linux
- Operating System Language : Ubuntu 20.04 LTS, multiple languages
- Motherboard : MB AMD Castle Peak V1.2
- Memory : 128 GB DDR4 – 3,200 MHz (RDIMM, ECC)
- Memory Qty : 1
- First Graphic Card: NVIDIA® T400 4 GB GDDR6
- First Onboard M.2 SSD Boot Drive : Yes
- First Onboard M.2 SSD : 2 TB SSD M.2 2280 PCIe Gen4 TLC Opal
- First Onboard M.2 SSD QTY : 1
- Second Onboard M.2 SSD QTY : 0
- Quad AIC M.2 SSD Boot Drive : No
- First Quad AIC M.2 SSD QTY : 0
- Second Quad AIC M.2 SSD QTY : 0
- Single AIC M.2 SSD QTY : 0
- Storage Controller Adapter : Built-in AMD controller
- Storage Boot Drive : No
- First Storage : 2 TB 7200 rpm hard drive 3.5-inch SATA
- Storage Qty : 1
- Second Storage Qty : 0
- Flex Bay Storage Qty : 0
- Ethernet Adapter : Integrated Ethernet
- Keyboard : Traditional USB, black - Nordic languages (DK/FI/SV/NO/EN)
- Audio Card : Built-in sound
- Power Cord : Power cord - Sweden
- Power Supply : Tower WRX80 92% power supply 1000W
- Language Pack : Documentation - Nordic languages (DE/FI/NO/SW/EN)
- Warranty: 3 years on site

