

Datasheet

# *syngo.via*

Server Based Workstation/Workplace HW





## Server Based Workstation/Workplace HW

<b>Server:</b>	HPE ProLiant ML110 Gen10, Floorstand
<b>Processor type:</b>	CPU Intel Xeon Gold 5215 10 core, 2.5 GHz
<b>Memory:</b>	96 GB RAM
<b>Graphical processing unit:</b>	NVIDIA Quadro RTX 4000 with 3x Displayport
<b>RAID configuration:</b>	System and Database: SATA 2.5" SSD 2 x 480 GB (RAID 1) Images, Backup and Service: SAS 2.5" HDD 5 x 600 GB (RAID 5) RAID controller P408i-p SR Gen 10 with 2 GB cache
<b>Networking:</b>	2 x Gigabit Ethernet LAN on-board (second port disabled)
<b>Monitoring:</b>	iLO Board: 1x Gigabit Ethernet LAN; for maintenance only
<b>CD / DVD:</b>	DVD R / W
<b>Operating system:</b>	Windows Server 2019 Standard Edition en-US
<b>Accessories:</b>	USB Optical Scroll Mouse USB Standard international Keyboard

## Image Storage

<b>Storage:</b>	Approximately 1.8 TB
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## Dimension and weight

<b>Rack form factor:</b>	Tower, Floorstand
<b>Chassis dimensions:</b>	44 × 19.5 × 48.05 cm (17.32 × 7.68 × 18.92 in) (H × W × D)
<b>Dimensions packed:</b>	56.50 × 31.50 × 58.50 cm (22.24 × 12.40 × 23.03 in)
<b>Weight packed:</b>	23 kg (51 LBS)
<b>Power consumption:</b>	Idle: 90 W, Max: 315 W
<b>Heat emission:</b>	Up to 2204 BTU/hr (at 100 VAC) Up to 2113 BTU/hr (at 200 VAC)
<b>Acoustic noise:</b>	Up to 40 dBA

## Recommended environment requirements

<b>Network:</b>	1 Gbit/s network environment is needed for optimal performance
<b>Workstation-Based Server:</b>	16 Mbit/s (recommended) for broad-band connection is required (10 Mbit/s minimum)

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