



# CERTAINTY 400 SERIES

## SPECIFICATIONS

### SYSTEM

<b>Processor</b>	Dual Intel® Xeon® Silver 4210R (4216 Upgrade)
<b>Operating System</b>	Windows Server 2019; Windows10 IoT
<b>Manufacturer</b>	Seneca
<b>Memory</b>	<b>Default:</b> 32GB (4x8GB) DDR4 2666MHz <b>Option:</b> Up to 128GB DDR4 2666MHz
<b>Maximum Data Storage</b>	Up to 384 TB
<b>Video Outputs</b>	VGA 12 and 18 bay only
<b>Graphics</b>	Onboard graphics
<b>Networking</b>	4 x 1GbE (optional + 2 x 10GbE SFP+ Configuration)
<b>USB</b>	Front: 2 x USB 2.0; Rear: 2 x USB 3.0
<b>RAID</b>	Operating System RAID: 2 x 240GB SSD (RAID 1) Data RAID Level: PERC H740P JBOD, 0, 1, 5, 6, 10
<b>Hardware Monitoring</b>	Pre-Installed with Seneca xConnect Server Agent; iDRAC
<b>Warranty</b>	5 Year Global Next Day, Onsite Warranty Standard, Keep Your Harddrive Option

### MECHANICAL

<b>Form Factor</b>	2U Rackmount
<b>OS Drive Bays</b>	2x 240GB M.2 via BOSS PCIe Card
<b>Data Drive Bays</b>	Up to 18 x 3.5" Data Drives (14 Hot Swappable, 4 Fixed) 12, 18* and 24 bay hot swap. *(14 Hot Swap, 4 Fixed)
<b>Power Supply</b>	12 bay: Dual 750W hot plug redundant 80+ Platinum 18 and 24bay: 1100W Platinum Full Redundant
<b>Ambient Operating Temp</b>	10°C to 35°C (50°F to 95°F)
<b>Operating Humidity</b>	5% - 90% non-condensing
<b>Dimensions (w x h x d)</b>	12 Bay: 17.08 x 3.4 x 27.86 in / 434 x 86 x 708 mm 18 Bay: 17.08 x 3.4 x 28.16 in / 434 x 86 x 715 mm 24 bay: 17.6 x 3.4 x 31.9/448 x 86.8 x 810mm
<b>Weight</b>	71.5lbs/32.5kg fully populated 12/18 bay: 75lbs/33.0kg 24bay: 88lbs/40.0kg

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**DELL** Technologies

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