# :Seneca

## **S1100 SERVER SERIES**

## Entry Level Server

The Seneca S1100 server, powered by the Intel® Xeon® Processor E3 V6, is designed to be a cost-effective, single-socket solution that has simple setup and deployment. The S1100 makes an ideal first server for small- and medium-sized businesses for use as a: domain controller, web server, file server or even a single business application server, the S1100 Series is an ideal platform.



#### CAPACITY AND CAPABILITY

With storage up to 40TB and memory count as high as 64GB, computing needs are met with the S1100 without sacrificing speed and energy efficiency. The Intel® Xeon® Processor E3 V6 is built for all day, every day reliability. Intel also uses the latest Turbo Boost technology to maximize processor and graphic workloads.

#### **KEY FEATURES**

- Intel® Xeon® Processor E3 V6
- 24/7 Reliability
- Two tower chassis designs; 1U rackmount or 4U pedestal
- Basic redundancy to complex RAID builds with cache protection options

Perfect Server to handle basic windows server tasks.

- Active Directory
- Print Server
- DNS Server



# **SENECA S1100 SERVER SERIES**

### **P/N: S1100SERIES**

#### **SYSTEM**

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Processor	Intel® Xeon® Processor E3-1200 V6	
Operating System	Windows Server 2016 Windows Server 2012 R2	
Processor Sockets	1	
Chipset	Intel® C232 / 236	
Memory	Up to 64GB DDR4 2400MHz	
Storage	Up to 40TB SATA	
Optical Drive	Optional	
Graphics	Onboard Intel Graphics	
Networking	2 × Intel® Gigabit	
Remote Management	Optional	
RAID	Operating System: RAID 1 DATA RAID Level: 0, 1, 5, 6, 10	
Warranty	3 Year Depot Warranty Optional Onsite and 5 Year Options	

#### **MECHANICAL**

Form Factor	1U Rackmount	4U Pedestal
OS Drive Bay	NA	NA
Data Drive Bays	4 X 3.5" Hot-swap SATA	4 X 3.5" Fixed or Hot-swap SATA
Maximum Storage	40TB	40TB
Power Supply	350W Fixed or 450W Redundant	365W Fixed or 460W Redundant
Total Slots	1	3
Slot Types	1 × PCI Express® 3.0 × 8 slot (Low Profile)	1 × PCI Express® 3.0 × 8 slot (x16 mechanical) 1 × PCI Express® 3.0 × 8 slot (x8 mechanical) 1 × PCI Express® 3.0 × 4 slot (x8 mechanical)
System Cooling	3 Fixed Mid Fans	1 Rear Chassis Fan
Dimensions (w x h x d)	17.24 × 1.75 × 21.8 inches 438 × 445 × 553 millimeter	6.81 × 17.24 × 21.5 inches 173 × 438 × 546 millimeters











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