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ARK Compare Intel® Products	
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	Intel® Server Board S2600STBR ()
Essentials	L
Product Collection	Intel® Server Board S2600ST Family
Code Name	Products formerly Sawtooth
Status	Launched
Launch Date	Q2'19
Expected Discontinuance	2023
Limited 3-year Warranty	Yes
Extended Warranty Available for Purchase	
(Select Countries)	Yes
Additional Extended Warranty Details	Dual Processor Board Extended Warranty
# of QPI Links	2
	2nd Generation Intel® Xeon® Scalable
Compatible Product Series	Processors
	VMware*, Windows Server 2019*, Windows
	Server 2016*, Red Hat Enterprise Linux 7.6*,
	Red Hat Enterprise Linux 7.5*, SUSE Linux
	Enterprise Server 15*, SUSE Linux Enterprise
Supported Operating Systems	Server 12 SP4*, Ubuntu*
Board Form Factor	SSI EEB (12 x 13 in)
Chassis Form Factor	Rack or Pedestal
Socket	Socket P
Integrated Systems Available	No
Integrated BMC with IPMI	IPMI 2.0 & Redfish
Rack-Friendly Board	Yes
TDP	205 W
	(1) Intel® Server Board S2600STBR (2) SATA
	cables 880.00mm (1) IO shield (1) Protective
	insulator (1) Configuration label (sticker to be
Included Items	added to chassis)
Board Chipset	Intel® C624 Chipset
Target Market	Small and Medium Business
Supplemental Information	
Embedded Options Available	No
Datasheet	View now
	A standard form factor server board supporting
	two 2nd Generation Intel® Xeon® Scalable
	Processors, up to 205 W TDP, 16 DIMMs, and
Description	Dual 10GBase-T ports.
Additional Information URL	View now
Memory Specifications	
Max Memory Size (dependent on memory type)	2 TB
	•

	DDR4 ECC RDIMM/LRDIMM
Memory Types	2133/2400/2666/2933
Max # of Memory Channels	16
Max # of DIMMs	16
ECC Memory Supported ‡	Yes
	i es
Processor Graphics Integrated Graphics ‡	No
	VGA
Graphics Output	VGA
Expansion Options	0.5
Max # of PCI Express Lanes	96
PCI Express Revision	3
PCIe x8 Gen 3	3
PCIe x16 Gen 3	3
PCIe OCuLink Connectors (NVMe support)	4
I/O Specifications	
# of USB Ports	7
USB Revision	2.0 & 3.0
Total # of SATA Ports	12
RAID Configuration	SW RAID 0/1/10 (5 optional)
# of Serial Ports	1
# of LAN Ports	2
Integrated LAN	(Optional) two 10 Gb SFP+ connectors
Package Specifications	
Max CPU Configuration	2
Advanced Technologies	
Intel® Optane™ Memory Supported ‡	No
Intel® Virtualization Technology for Directed I/O	
(VT-d) ‡	Yes
Intel® Remote Management Module Support	Yes
Intel® Node Manager	Yes
Intel® Transparent Supply Chain	
TPM Version	2.0 (optional)
Security & Reliability	, , ,
Intel® AES New Instructions	Yes
Intel® Trusted Execution Technology ‡	Yes