

IW-RS216-07

=Motherboard=

Brand	Model	CPU Socket	Form Factor
ASUS	Z11PR-D16	Socket-3647	EEB
ASRock	SP2C741D16-2T	Socket-4677	EEB
Supermicro	MBD-X13DEI	Socket-4677	EEB

=CPU=

Brand	Model	CPU Socket	Form Factor	TDP
Intel®	Xeon® Platinum 8160	Socket-3647	Purley	150W
Intel®	Xeon® Gold 6438Y+	Socket-4677	Eagle Stream	205W
Intel®	Xeon® Gold 6444Y+	Socket-4677	Eagle Stream	270W

=Hard Disk Drive=

Brand	Model	Interface	Form Factor	Capacity	RPM Class
Kingston	SEDC1000M 3.84T	Nvme	2.5"	3.84TB	*Nvme x4 SKU
Intel	SSDPE7KX500G7	SAS	2.5"	4TB	*Nvme x8 SKU
WD	6001FFWX SATA	SATA	3.5"	6TB	7200RPM
Seagate	ST4000NM0025	SATA	3.5"	4TB	7200rpm
Intel	P4501	Nvme	2.5" 7mm	500G	
Toshiba	PX02SMF020	SAS	2.5" 7mm	200G	

=RAID Card=

Brand	Model	Ports	Data Rates	RAID Level
LSI	9361-8i	Internal x 8	SATA/SAS 12G	0,1,5,6,10,50,60
LSI	9460-16i	Internal x 4 NVMe	SATA/SAS 12G	0,1,5,6,10,50,60

=Heatsink=

Brand	Model	Form Factor	CPU Socket	TDP
Dynatron	B5	Purley Narrow	Socket-3647	205W
Dynatron	S5R1	Eagle Stream	Socket-4677	350W

=Power Supply=

Brand	Model	Form Factor	Wattage
IW	R1CA2801A (800W*2)	CRPS	800W

Note:

* The listed components had been tested by InWin lab according to InWin's verification standard.

* To avoid failure and errors, please also refer to components' vendors' user manual.

* The actual performance is affected by host's hardware specification, software, file system, and other conditions.