

IW-RS224-07

=Motherboard=

Brand	Model	CPU Socket	Form Factor
Asrockrack	EP2C622D16-2T	Socket-3647	EEB
Asrockrack	EP2C622D16NM	Socket-3647	EEB
SuperMicro	H11SSL-NC	Socket-4094 SP3	ATX
Supermicro	X11DPH-i	Socket-3647	EEB
Supermicro	MBD-X13DEI	Socket-4677	EEB
ASROCKRACK	SP2C741D16-2T	Socket-4677	EEB

=CPU=

Brand	Model	CPU Socket	Form Factor	TDP
Intel®	Xeon® scalable 8180	Socket-3647	Purley	205W*
Intel®	Xeon® scalable 8160	Socket-3647	Purley	150W
Intel®	Xeon® scalable 6150	Socket-3647	Purley	165W
AMD	EPYC PS7451BDVHCAF 2.9GHz	Socket-4094	EPYC (SP3)	180W
Intel®	Xeon® Gold 6438Y+	Socket-4677	Eagle Stream	205W
Intel®	Xeon® Gold 6444Y+	Socket-4677	Eagle Stream	270W

*205W CPU solution need 6pin fan in fan wall (Fan speed 12000rpm)

=Hard Disk Drive=

Brand	Model	Interface	Form Factor	Capacity	RPM Class
Seagate	UTC156030CSS200	SAS	2.5"	300GB	15000 rpm
Seagate	ST9146803SS (6G)	SAS	2.5"	146GB	10000 rpm
Seagate	ST9250610NS	SATA	2.5"	250GB	7200 rpm
Intel®	P750 800GB SSD	NVMe	2.5" 25W	800GB	--
KingStone	SEDC100M/3840G	Nvme	2.5"	3.84TB	--
Seagate	EXOS 10E2400	SAS	2.5"	1.2TB	10000 rpm

=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	A26	EPYC	socket-4094(SP3r2)	180W
Dynatron	S5R1	Eagle Stream	Socket-4677	270W

=Power Supply=

Brand	Model	Form Factor	Wattage
IW	R1CA2122AA Rev: A02	CRPS	1200W
IW	R1CA2801A (800W*2)	CRPS	800W
IW	R2CU6801A	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.

