

# IW-RS316-07

# =Motherboard=

Brand	Model	CPU Socket	Form Factor
Gigabyte	MD61-SC2	Socket-3647	EEB
Asrockrack	EP2C622D16NM	Socket-3647	EEB(BIOS P2.2BMC 1.30.00)

#### =CPU=

Brand	Model	CPU Socket	Form Factor	TDP
Intel®	Xeon <sup>®</sup> scalable 6150	Socket-3647	Purley	165W
Intel®	Xeon <sup>®</sup> Platinum 8180	Socket-3647	Purley	205W

## =Hard Disk Drive=

Brand	Model	Interface	Form Factor	Capacity	RPM Class
Seagate	ST2000NM0135	SAS	3.5"	2TB	7200 RPM
Seagate	ST12000NM0038 EXOS X14	SAS	3.5″	12TB	7200RPM
Kingston	SEDC1000M	NVMe	2.5″	3.84TB	-

### =RAID Card=

Brand	Model	Ports	Data Rates	RAID Level
LSI	9460-16i	Internal x 4 NVMe	SAS 12G/NVMe	0,1,5,6,10,50,60
LSI	9361-8I (FW:24.21.0-0012)	Internal x 8	SAS 12G	-

### =Heatsink=

Brand	Model	Form Factor	CPU Socket	TDP
Dynatron	В5	Purley Narrow	Socket-3647	205W

# =Power Supply=

Brand	Model	Form Factor	Wattage
InWin	R1CA2801A (800W*2)	CRPS	800W
InWin	R1CA2122A REV:A02	CRPS	1200W(for DP CPU 205W)

#### Note:

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

\* To avoid failure and errors, please also reference components vendors' user manual.

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

Compatibility