

PARTNUMBER GUIDE

Jupiter SWS 225AB 120GB-CD

SSD Series

Mars: Military grade
Jupiter: Industrial grade
Pluto: Enterprise grade
Venus: Consumer grade
Ceres : mSATA SSD
IObuster : PCIe SSD

SSD interface

S: SATA Interface
I: IDE/PATA Interface
P: PCI-e Interface
Z: ZIF interface
M:MicroSATA interface

Operating Temp.

C:0~70°C
S:-20~75°C
W:-40~+85°C

Nand Flash Type

S:SLC
M:MLC
E :eMLC

Reserved

Reserved for future uses.

SSD Capacity

As the number and unit shows.

Feature sets

U: Ultra Version. The best.
X: Strengthened Temp. &
Ruggedness Version
P: Professional Version with better
Performance, Reliability, etc.
E: Economical Version
L: Lifespan Extended Version

Form Factor

44:Full height & full length(PCIe)
43:Full height & 3/4 length(PCIe)
22:1/2 height & 1/2 length(PCIe)
35: 3.5 inch or 30X50mm(mSATA)
25: 2.5 inch
18: 1.8 inch
09: 1.8 inch half slim
00~08: Reserved for future use.

Generations

1:First Generation of Products
2:Second Generation of products
generally with SATA 2 interface,
PCI-e Gen 2 interface, ZIF II, etc.
3: Third Generation.
Generally with SATA 3 interface.