

Model	8100
Current Capacities \TB	4, 6
Expansion Shelf Capacity	8 ( 6x2TB Disks)
Current SSD - GB	120
New SSD REQ -GB	8TB - 140
Free Slots	2, 3
Add On Cards \Slots	InfieldExpansion - (MegaRAID SAS 9380-8e) LSI SAS 9200 -8E HBA Qlogic Dual port HBA Quad-Port 1G NIC Dual port 10 G SPF+ Dual Port 10 G Copper

### Steps:

1. 8100 model supports only 8 TB Infield Expansion
2. 8100 - 8TB Expansion Shelf comes with SSD 240 GB inbuilt and preconfigured
3. 8100 has 2 and 3 as optional slots . One free slot is mandatory for the Appliance Infield Expansion / MegaRAID SAS 9380-8e
4. If the client currently has both optional slots filled with add-on Cards then the client needs to free at least one slot , preferably slot 3 in order to use Infield Expansion.
5. SAS connection is used between the Appliance and Expansion shelf
6. 8100 - Expansion shelf comes with RAID-6
7. Expansion Shelf comes with Dual PSU
8. Follow "Add data path instructions" given in Expansion guide after connecting the expansion shelf
9. Wherever a new SSD is required please follow the "Migrate HASH destination to new SSD" instructions given in the Expansion Guide.

<b>Model</b>	8200
<b>Current Capacities \TB</b>	8,12
<b>Expansion Shelf Capacity</b>	8 ( 6x2TB Disks) OR 16 ( 6x4TB Disks)
<b>Current SSD - GB</b>	220
<b>New SSD REQ -GB</b>	8 TB - NA 16 TB - 280
<b>Free Slots</b>	2, 3
<b>Add On Cards \Slots</b>	Infield Expansion (MegaRAID SAS 9380-8e) LSI SAS 9200 -8E HBA Qlogic Dual port HBA Quad-Port 1G NIC Dual port 10 G SPF+ Dual Port 10 G Copper

### Steps:

1. 8200 model supports either 8 TB OR 16TB Infield Expansion. Client can connect only one expansion shelf at any given point of time.
2. 8200 - 16TB Expansion Shelf comes with SSD 480 GB inbuilt and preconfigured
3. 8200 has 2 and 3 as optional slots. One free slot is mandatory for the Appliance Infield Expansion / MegaRAID SAS 9380-8e
4. If the client currently has both optional slots filled with add-on cards then the client needs to free at least one slot, preferably slot 3 in order to use Infield Expansion.
5. SAS connection is used between the Appliance and Expansion shelf
6. Expansion shelf comes with RAID-6
7. Expansion Shelf comes with Dual PSU
8. Follow "Add data path instructions" given in Expansion guide after connecting the expansion shelf
9. Wherever a new SSD is required please follow the "Migrate HASH destination to new SSD" instructions given in the Expansion Guide.

<b>Model</b>	8300
<b>Current Capacities \TB</b>	16, 20, 24, 28, 32, 36, 40
<b>Expansion Shelf Capacity</b>	8 (6x2TB Disks) OR 16 (6x4TB Disks) OR 40 (12x4TB Disks)
<b>Current SSD - GB</b>	480
<b>New SSD REQ -GB</b>	8 TB - NA 16 TB - 560 40TB - 790
<b>Free Slots</b>	2, 5, 6
<b>Add On Cards\Slots</b>	Infield Expansion (MegaRAID SAS 9380-8e) LSI SAS 9200 -8E HBA Qlogic Dual port HBA Quad-Port 1G NIC Dual port 10 G SPF+ Dual Port 10 G Copper

### Steps:

1. 8300 model supports either 8 TB OR 16TB OR 40 Infield Expansion. Client can connect only one expansion shelf at any given point of time.
2. 8300 – For 16TB Expansion Shelf comes with SSD 1.9TB inbuilt and preconfigured. For 40 TB Expansion Shelf SSD 1.9TB comes unattached (Reason- All Drive Bays are full in 40 TB expansion Shelf )
3. 8300 has 2 , 5, and 6 as optional slots . One free slot is mandatory for the Appliance Infield Expansion / MegaRAID SAS 9380-8e
4. If the client currently has both optional slots filled with add-on cards then the client need to free atleast one slot, preferrably slot 2 in order to use Infield Expansion.
5. SAS connection is used between the Appliance and Expansion shelf
6. Expansion shelf comes with RAID-6 (6x4TB Disks)
7. Expansion Shelf comes with Dual PSU
8. Follow "Add data path instructions" given in Expansion guide after connecting the expansion shelf
9. Wherever a new SSD is required please follow the "Migrate HASH destination to new SSD" instructions given in Expansion Guide. (Only for Appliance 8300 connect with 40TB Appliance expansion shelf, there is one unattached 2TB SSD which we need to place in Base appliance and not expansion shelf. Check expansion guide from details)

<b>Model</b>	8400
<b>Current Capacities \TB</b>	32, 40, 48, 56, 64, 72, 80
<b>Expansion Shelf Capacity</b>	8 (6x2TB Disks) OR 16 (6x4TB Disks) OR 40 (12x4TB Disks)
<b>Current SSD - GB</b>	1200
<b>New SSD REQ -GB</b>	8 TB - NA 16 TB - NA 40TB - NA
<b>Free Slots</b>	2, 5,6
<b>Add On Cards\slots</b>	Infield Expansion (MegaRAID SAS 9380-8e) LSI SAS 9200 -8E HBA Qlogic Dual port HBA Quad-Port 1G NIC Dual port 10 G SPF+ Dual Port 10 G Copper

### Steps:

1. 8400 model supports either 8 TB or 16TB OR 40 TB Infield Expansion . Client can connect only one expansion shelf at any given point of time.
2. 8400 - Requires no additional SSD
3. 8400 has 2 , 5, and 6 as optional slots. One free slot is mandatory for the Appliance Infield Expansion / MegaRAID SAS 9380-8e
4. If client currently has all optional slots filled with Add on Cards then client need to free atleast one slot , preferably slot 2 in order to use Infield Expansion.
5. SAS connection is used between the Appliance and Expansion shelf
6. Expansion shelf comes with RAID-6
7. Expansion Shelf comes with Dual PSU
8. Follow the "Add data path instructions" given in the Expansion guide after connecting the expansion shelf