

Physical configuration

The logical disks reside on physical drives as shown in “[HP ProLiant RAID configurations](#)” on page 21. The DON'T ERASE volume contains an image that is deployed onto the OS partition during system installation.

Table 4 HP ProLiant RAID configurations

Server model	Logical Disk 1	Logical Disk 2	Logical Disk 3 — n
ML110 G5 (2 HDD 320 GB SATA)	<ul style="list-style-type: none"> Operating System Volume RAID 1 Physical Drives 1–2 	<ul style="list-style-type: none"> Data Volume RAID 1 Physical Drives 1–2 	N/A
<ul style="list-style-type: none"> ML110 G5 (4 HDD) DL160 G5 	<ul style="list-style-type: none"> Operating System Volume RAID 5 Physical Drives 1–4 	<ul style="list-style-type: none"> DON'T ERASE Volume RAID 5 Physical Drives 1–4 	<ul style="list-style-type: none"> Data Volume RAID 5 Physical Drives 1–4
DL185 G5 (2HDD)	<ul style="list-style-type: none"> Operating System Volume RAID 1 Physical Drives 1–2 	<ul style="list-style-type: none"> DON'T ERASE Volume RAID 1 Physical Drives 1–2 	N/A
DL185 G5 (8HDD)	<ul style="list-style-type: none"> Operating System Volume RAID 1 Physical Drives 1–2 	<ul style="list-style-type: none"> DON'T ERASE Volume RAID 1 Physical Drives 1–2 	<ul style="list-style-type: none"> Data Volume RAID 5 Physical Drives 3–8
DL185 (12 HDD)	<ul style="list-style-type: none"> Operating System Volume RAID 1 Physical Drives 1–2 	<ul style="list-style-type: none"> DON'T ERASE Volume RAID 1 Physical Drives 1–2 	<ul style="list-style-type: none"> Data Volume RAID 5 (SAS models); RAID 6 (SATA models) Physical Drives 3–12
DL380 G5	<ul style="list-style-type: none"> Operating System Volume RAID 1+0 Physical Drives 1–2 	<ul style="list-style-type: none"> DON'T ERASE Volume RAID 1+0 Physical Drives 1–2 	N/A
DL380 G5 1.16 TB SAS	<ul style="list-style-type: none"> Operating System Volume RAID 5 Physical Drives 1–8 	<ul style="list-style-type: none"> DON'T ERASE Volume RAID 5 Physical Drives 1–8 	<ul style="list-style-type: none"> Data Volume RAID 5 Physical Drives 1–8
DL585 G2	<ul style="list-style-type: none"> Operating System Volume RAID 1+0 Physical Drives 1–2 	<ul style="list-style-type: none"> DON'T ERASE Volume RAID 1+0 Physical Drives 1–2 	N/A