


# RAID IPDROM NVR SOHO

RAID-.

 !  
 ,

RAID-0, RAID-1, RAID-5 RAID-10 :

1. , «Ctrl+i».

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Intel(R) Rapid Storage Technology - Option ROM - 10.5.0.1034
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RAID Volumes:
None defined.

Physical Devices:
Port Device Model Serial # Size Type/Status(Vol ID)
0 WDC WD1600AAJS-7 WD-WMAP9D045721 149.0GB Non-RAID Disk
1 WDC WD1600AAJS-7 WD-WMAP9D046479 149.0GB Non-RAID Disk
Press <CTRL-I> to enter Configuration Utility...
```

2. RAID- 1.Create RAID Volume.

```
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[ MAIN MENU ]
1. Create RAID Volume 4. Recovery Volume Options
2. Delete RAID Volume 5. Acceleration Options
3. Reset Disks to Non-RAID 6. Exit

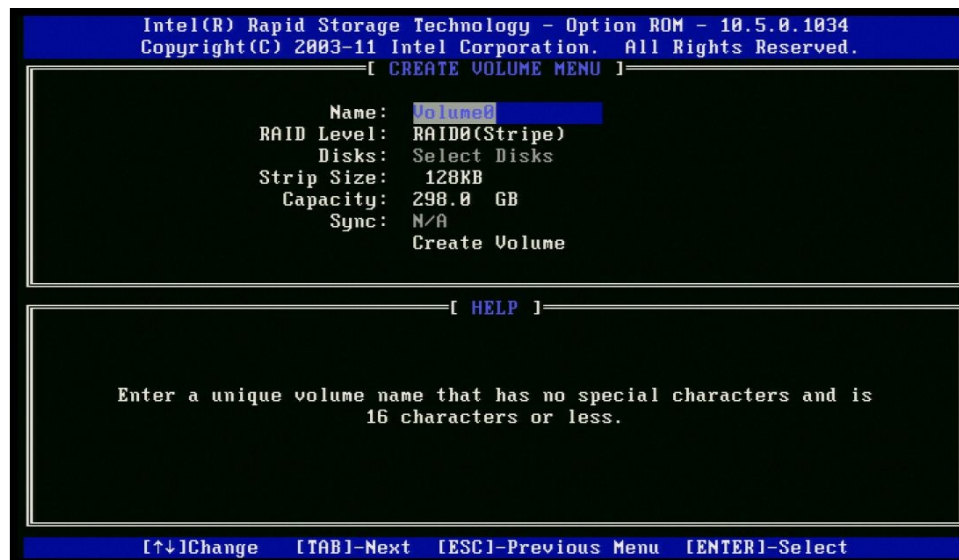
[ DISK/VOLUME INFORMATION ]

RAID Volumes:
None defined.

Physical Devices:
Port Device Model Serial # Size Type/Status(Vol ID)
0 WDC WD1600AAJS-7 WD-WMAP9D045633 149.0GB Non-RAID Disk
1 WDC WD1600AAJS-7 WD-WMAP9D045721 149.0GB Non-RAID Disk

[↑↓]-Select [ESC]-Exit [ENTER]-Select Menu
```

3. Name RAID-, RAID Level RAID-



RAID-0 1- 16-, RAID-1 2-, RAID-5 3- 16-, RAID-10 4- 16-, - .

4. Enter. RAID ( «», «» «»). Enter.

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[ CREATE VOLUME MENU ]

Name: Volume0  
RAID Level: RAID0(Stripe)

[ SELECT DISKS ]

Port	Drive Model	Serial #	Size	Status
0	WDC WD1600AAJS-75PSA	WD-WMAP9D045633	149.0GB	Non-RAID Disk
1	WDC WD1600AAJS-75PSA	WD-WMAP9D045721	149.0GB	Non-RAID Disk

Select 2 to 6 disks to use in creating the volume.

[↑↓]-Prev/Next [SPACE]-SelectDisk [ENTER]-Done

[↑↓]Change [TAB]-Next [ESC]-Previous Menu [ENTER]-Select

[ SELECT DISKS ]

Port	Drive Model	Serial #	Size	Status
▶0	WDC WD1600AAJS-75PSA	WD-WMAP9D045633	149.0GB	Non-RAID Disk
▶1	WDC WD1600AAJS-75PSA	WD-WMAP9D045721	149.0GB	Non-RAID Disk

Select 2 to 6 disks to use in creating the volume.

[↑↓]-Prev/Next [SPACE]-SelectDisk [ENTER]-Done

5. StripSize 128KB.

```
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-----[ CREATE VOLUME MENU ]-----

      Name: Volume0
  RAID Level: RAID0(Stripe)
      Disks: Select Disks
  Strip Size: 128KB
   Capacity: 447.0 GB
      Sync: N/A
      Create Volume

-----[ HELP ]-----

The following are typical values:

      RAID0 - 128KB
      RAID10 - 64KB
      RAID5 - 64KB

-----[↑↓]Change [TAB]-Next [ESC]-Previous Menu [ENTER]-Select-----
```

6. Capacity Sync .  
7. Create Volume Enter



! RAID- !

8. RAID «Y».

