NX-9600 Series
Integrated Services Platform
Hard Disk Drive Installation Instruction

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<th>Description</th>
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<td>NX-9600 Hard Disk Drive (2TB)</td>
<td>NX-9600-HD-ACC</td>
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Please read the HDD Management Commands to check the status before removing or installing HDD.

- Remove the failed HDD and replace with a new unit.
- To replace a working HDD, first remove it from RAID configuration.

Removing a HDD

To remove a HDD:

1. Insert a plastic key (supplied with the system and the new HDD) into the blue button on the front of the NX-9600’s HDD case.
2. Turn the key counter clockwise while pressing the blue button to unlock the HDD case.
   The latch to the HDD case opens.
3. Carefully remove the HDD case from the NX-9600.

Installing a HDD

To install HDD case:

1. Carefully insert the HDD case with included HDD into the NX-9600.
2. Close the HDD case latch.
3. Insert a plastic key into the blue button and on the front of the NX-9600’s HDD case.
4. Turn the key clockwise to lock.

RAID HDD Management Commands

**Note:** Drive Slot X = 0, 1, 2, 3

Run the following command to check status:

```
#show raid
```

Common RAID HDD states are:

- **Drive slot X: not-installed**
  Drive X not installed / removed
- **Drive slot X: unconf-bad**
  Drive X inserted but not part of RAID
- **Last check result: started**
  (11%/206min)
- **Last check result: completed**
  Status of RAID configuration
- **Drive slot X: unconf-good**
  Drive X installed but not part of RAID
  e.g., after running following command
  `#raid remove drive X`

Run the following command to install a RAID:

```
#raid install drive X
```

**Note:** It can take up to 20 hrs to install a RAID HDD on a disk.