DSS Pure Software Installation Guide 2016-02-20

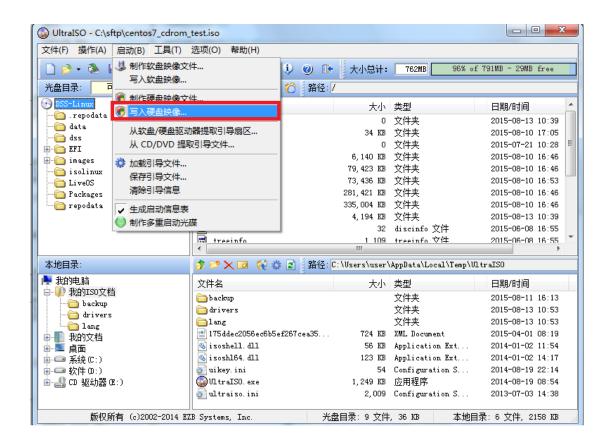
Instructions

This document select the CentOS6.7 (64 - bit) distribution version as the operating system , only apply to DSS, please reference to the red box to specify options in the installation process, otherwise, select the default.

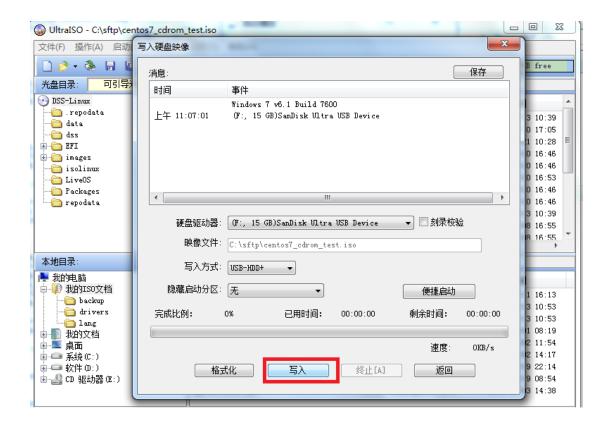
2 Installation Steps

2.1 Make the U Disk Image

- Install the ISO file burn tool, just like "UltraISO".
- 2. Open the tool and select the ISO file, then select"启动"->"写入硬盘映像"



To "formatting" first, and then to "write"

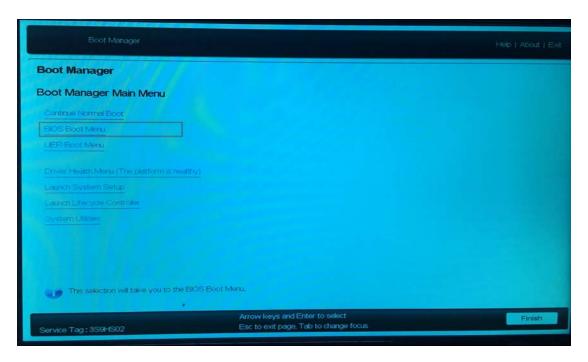


4. Completed.

2.2 System Installation

Insert the U disk that burned with DSS image file to the USB port of the server, then click F11 to enter Boot interface shown as the following figure (take dell620 as example),

1. select "BIOS Boot Menu".



2. Select "Hard drive C:" ,then select "Back USB: Hook Attache" option.



3. select "Automatic install DSS-Linux system" for automatic installation.

Welcome to DSS-Linux U2.0?

Qutomatic install DSS-Linux system
install or upgrade an existing system
Rescue installed system
Memory test

Press [Tab] to edit options
Automatic boot in 53 seconds...

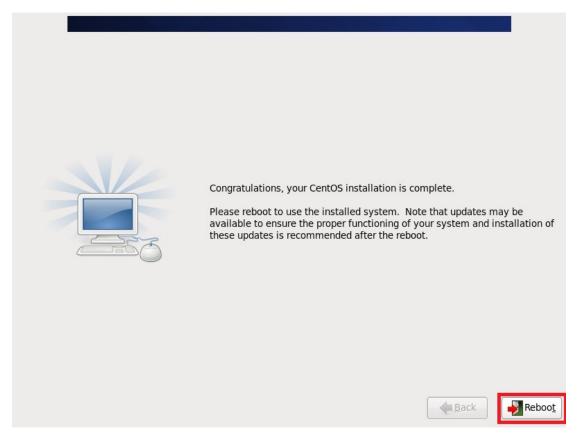
OSS Linux



```
pci 0000:00:1c.7: bridge window [mem 0xde000000-0xdf7fffff]
pci 0000:00:1c.7: bridge window [mem 0xd8000000-0xd8ffffff 64bit pref]
pci 0000:00:1c.0: PCI bridge to [bus 0d-0d]
pci 0000:00:1c.0: PCI bridge to [bus 0d-0d]
pci 0000:00:02.0: PCI bridge to [bus 41-41]
pci 0000:00:01.0: PCI INT A -> GSI 53 (level, low) -> IRQ 53
pci 0000:00:01.1: PCI INT A -> GSI 53 (level, low) -> IRQ 53
pci 0000:00:02.0: PCI INT A -> GSI 53 (level, low) -> IRQ 53
pci 0000:00:02.2: PCI INT A -> GSI 53 (level, low) -> IRQ 53
pci 0000:00:02.2: PCI INT A -> GSI 53 (level, low) -> IRQ 53
pci 0000:00:03.0: PCI INT A -> GSI 53 (level, low) -> IRQ 53
pci 0000:00:11.0: PCI INT A -> GSI 53 (level, low) -> IRQ 53
pci 0000:00:11.0: PCI INT A -> GSI 16 (level, low) -> IRQ 16
pci 0000:00:12.7: PCI INT A -> GSI 19 (level, low) -> IRQ 19
pci 0000:00:02.0: PCI INT A -> GSI 85 (level, low) -> IRQ 85
NET: Registered protocol family 2
IP route cache hash table entries: 524288 (order: 10, 4194304 bytes)
TCP established hash table entries: 524288 (order: 11, 8388608 bytes)
TCP established hash table entries: 65536 (order: 8, 1048576 bytes)
TCP: Hash tables configured (established 524288 bind 65536)
TCP reno registered
MET: Registered protocol family 1
pci 0000:00:1a.0: PCI INT A -> GSI 23 (level, low) -> IRQ 23
pci 0000:00:1a.0: PCI INT A -> GSI 22 (level, low) -> IRQ 22
pci 0000:00:1d.0: PCI INT A -> GSI 22 (level, low) -> IRQ 22
pci 0000:00:1d.0: PCI INT A disabled
Trying to unpack rootfs image as initramfs...
```



4. Installation is complete, and Reboot.

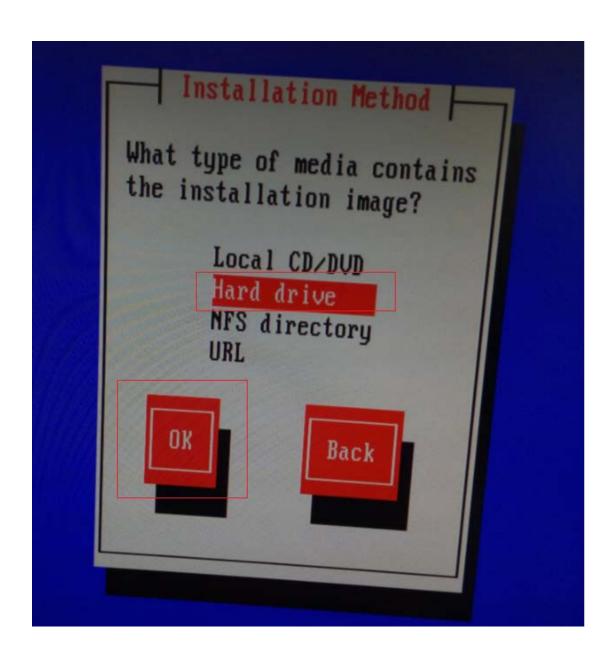


2.3 一键安装说明

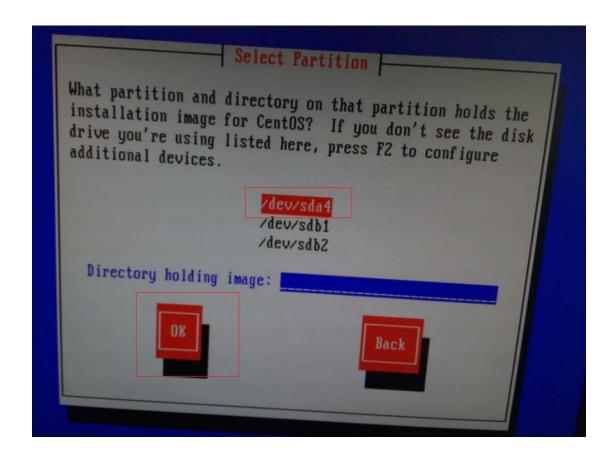
2.4 One-click installation

Select "Automatic install DSS-Linux system" in the menu shown as the above figure to install the OS by one click. If everything is OK, the following operations will be automatically processed. If the following note appears, you should follow step to select installation media (U Disk), then the following operations will also be automatically processed.

1. Select the type of media contains the installation image.



2. Select the disk label of U disk.



3. Skip the media test.

