

P2V ?Physical-to-virtual??,????????????????

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<http://www.vmware.com/products/converter/faqs.html>

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?????????????,????OS?P2V??

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????????OS,????????????????.

1.???P2V ??????

?. ?Besr ?Trueimage ??????

?. ??VMware P2V(VMware vCenter Converter) BootCD 2.12 Boot ISO ????????? ??????

2.???P2V

?.????Converter ??????? Linux/Windows OS?

???? Converter Installer for Windows Version 4.0.1 | 161434 - 05/21/09

<http://www.vmware.com/products/converter/get.html>

?.????Besr ???. ??????

[??](#)

[??????](#)

FAQ

?? Converter ?? P2V ?????? Windows(guest os) ????? HP Proliant Support Pack(PSP) ??? agent ??

Ans:

??? VMware ????[Anyone have a script to remove all the HP/Compaq agents after conversion](#)

???? Linux + IDE ?????????? ESX Server??? P2V ?????

???????? ESX ? VM ??? SCSI ?????????? P2V ?????????? IDE ?????????? SCSI ???? Linux ?? IDE ???????????
????????????????

???? Linux ?????????????? IDE ? SCSI ?????????????????? Boot Loader ??? Grub????????????? SCSI ???
?? Linux ?????????? Ubuntu Live CD?Knoppix?SystemRescue CD??????
? RedHat ??????? Rescue ?????????? SystemRescue CD ?????????????????????????????[???](#)

?????)

? VM ????? SystemRescue CD ?????????????????? Shell ?????

//?????????????

```

#>fdisk -l

sda1 --> /boot
sda2 --> swap
sda3 --> /

//????? / ? /boot ??
#>mkdir /mnt/sda1
#>mkdir /mnt/sda3
#>mount /dev/sda3 /mnt/sda3
#>mount /dev/sda1 /mnt/sda3/boot

//?? chroot ?????
#>chroot /mnt/sda3

//????? MRR
#>grub
grub>root (hd0,0)
grub>setup (hd0)
grub>quit

PS. ? root (hd0,0) ?????????? /boot ?????
????)
????????????????????????????????
? VM ??? SystemRescue CD ?????????????????? Shell ???

//????????????? SCSI ??
//????????????????????????????
#>fdisk -l

sda1 --> /boot
sda2 --> swap
sda3 --> /

//????? / ? /boot ??
#>mkdir /mnt/sda1
#>mkdir /mnt/sda3
#>mount /dev/sda3 /mnt/sda3
#>mount /dev/sda1 /mnt/sda3/boot

//?? chroot ?????
#>chroot /mnt/sda3

//????? SCSI ??????
#>vi /etc/modules.conf

*?????
alias scsi_hostadapter mptscsih

#>cd /boot

```

```
#>mkinitrd initrd-x.x.x-x-vm.img x.x.x-x
```

```
PS. x.x.x-x ??????????????
```

```
//?????????
```

```
#>sync;sync;sync
```

```
#>exit
```

```
#>reboot
```

???? P2V ?????? Kernel panic - not syncing: Attempted to kill init!

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- [Virtual machine does not boot after being converted from a physical RedHat machine](#)
- [Troubleshooting the boot failure of a Linux virtual machine converted from a physical computer](#)