

????????????????????????????

???Ghost DOS ??????? ?????????

? ???MIS ??????? ?????????????????

1. ?? ??? 2. ??? 3.?????? 4.?????????VM 5.????? 6.???? Raid Card????

??????

- 1. Sector to Sector ??????
  - ?: Winimage ,Diskgenius, Clonezilla ,Linux DD??
  - ?:????????.

??Target Disk????????Sources disk  
 Target Disk????Sources Disk????????????

- 2. ??????: ?????? ??????..
  - ?? Clonezilla , Ghost, Trueimage ,Todo Backup
  - ?????Todo Backup

- 3. **???? =Restore Anywhere=Universal Restore**

????????OS??????

????????????????  
 ???????????????

????BESR 2010 ,Acronis Backup & Recovery 10  
 ?????Besr

??

??  
 ??????????,????OS??  
 Besr ,Trueimage, Todo Backup

??  
 ?????OS,?????????  
 Clonezilla ,Dos ghost,Besr,Trueimage ??Win PE?Linux ???CD

??????P2V??

??????

1. Symantec Backup Exec System Recovery (??BESR) 2010  
?????? BESR 2010 R2

??:

[http://www.symantec.com/zh/tw/busine...nt&pvid=1601\\_1](http://www.symantec.com/zh/tw/busine...nt&pvid=1601_1)

[http://www.savetime.com.tw/new\\_veritas/besr.asp](http://www.savetime.com.tw/new_veritas/besr.asp)

BESR ???DISK ,?????? ??file level.??????. ??????????.???OS  
???????? ????????? OS ?????????.

?? OS:

Desktop ?Windows 2000 SP4, Windows XP, Windows Vista, Windows 7,  
??us 8x ~nt 5000

Server?

Windows Server 2000/2003/2008 32Bit ?64Bit ??? Essential Server 2008?SQL 2008?Exchange 2010  
??US 900

Linux Edition

SUSE 10, SP1 and SP2 (x86) 32-bit (x86\_64 ) 64-bit

Red Hat Enterprise Linux 5.0, 5.1, 5.2, 5.3 (x86) 32-bit (x86\_64 ) 64-bit

????Linux ??

US 600

?: 1.????????????? ?????????? (samba or ftp) ?????? ??? ??????????????

2.????????????? ??????

3.?P2V ?????? ??? VMware ESX Server,XenServer,Hyper V by Lan  
??Disk ??VMware vmdk or Hpyer-V vhd??  
??V2P

P2V ??? ?Vmware or Hyper V ???

<http://www.mobile01.com/topicdetail....f=300&t=539869>

??Besr 2010 ??????????VMware ESX Server

4.?????????!

5.????????Raid ???

Besr ?? ??? ??????

BESR Workstation for windows ???????? ?? ????? 60???

[BESR 2010 9.0.0.35656 Multilingual Product.zip](#)

BESR\_2010\_9.0.0.35656\_Multilingual\_Recovery\_Disk\_Only.zip ISO ?

??ISO ??? ?????????? ??????????

?ISO ?Win Vista 32 PE CD ??????Windows 7 ,Win 2003 32 Bit or Vista 32 Bit Inf Driver ??

BESR ?v2i Image ????.  
????????????????

?:????(Restore Anywhere) ??????????

????????Win 7 ????+???Freeware ???  
??? ?????? ?????????????????????  
?? os

?:

???????? ??????????????(?)OS ??????????  
?????:

<http://ycl-share.blogspot.com/2009/12/besr.html>  
<http://www.wretch.cc/blog/jerry0822/13832790>

??Source OS ?????????? ,????Besr??,

- 2. Todo Backup ??! ?????????????!  
<http://www.todo-backup.com/products/>

??? (????????? ????TEMP ? ,?????????) ?????????????????  
??Clone Disk????????? ????A?????????????B?(sector to sector and file system clone)

??  
????????Mount??

?????Raid Card by Win PE CD ?????????(?????WIN CD)

??

??

?????????IDE, SATA, SCSI, USB?????Firewire?????????????

?????FAT12, FAT16, FAT32?NTFS???????????

?? Windows 2000 SP4, Windows XP, Windows Vista, Windows 7, Windows Server 2000/2003/2008

?:

?????????

???????DISK ???,???TEMP ???

<http://blog.xuite.net/jin117/blog/28287983>

- 3. Clonezilla ?!  
<http://clonezilla.nchc.org.tw/>

????????opensources??

?:Linux (ext2, ext3, ext4, reiserfs, reiser4, xfs, jfs), Mac OS (HFS+), ??Windows (fat, ntfs)  
???????????

?: ???  
????????????????????????????  
?????????

4. Ghost

Dos?,  
?:???,????,Know how ??  
?:?????,?????? ? ???? ?????????

Windows?  
?:?????,???.????????????????Restore anywhere.????,????  
?:???

5. Trueimage

<http://www.acronis.com/>  
Home ??????Ghost ??? ??????  
Trueimage ??????????????????.????????Temp?.

Acronis Backup & Recovery 10 ??? ?? 15? ??? Boot CD??  
?:?????,????  
P2V ??? ?Vmware or Hyper V ???  
????

??? ?????? Advanced Workstation ??? ??US 99 Universal Restore ??? +US 10  
???????? ???? ?????