

Environment



100 Full



EVB:133(150)Mhz/RAM:32Mbytes

PC:1.66Ghz/RAM:448Mbytes

Kernel ver:2.4.25

Win2000

Samba Server ver:2.2.6pre2

Tool:

Netmeter in PC side

Test:

In PC side ,use 網路方鄰 to upload/download file to/from EVB

Samba shared from IDE (DMA mode)

File Size: 314.812Mbyte

Result:Unit(Mb/s)

EVB: 133Mhz

	Test I	Test II	Test III
EVB->PC	37.41	37.14	36.82
EVB<-PC	32.12	31.78	31.22

EVB: 150Mhz

Mbps	Test I	Test II	Test III
EVB->PC	40.18	41.16	41.60
EVB<-PC	36.26	35.76	35.87

Samba shared from USB2.0 -HD(EHCI) conneting to Port 0

File Size: 294.928Mbytes

File System Type(USB-HD): **Ext2**

Result:Unit(Mb/s)

EVB:133Mhz

	Test I	Test II	Test III
EVB->PC	28.62	28.24	28.53
EVB<-PC	29.81	29.47	29.76

EVB:150Mhz

Mbps	Test I	Test II	Test III
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EVB->PC	32	32.43	31.86
EVB<-PC	32.68	33.74	33.11