

# HP JetAdmin f\ftfgfEjFfA

HP JetAdmin f\ftfgfEjFfA, íAHP JetDirectfvfŠf“f^fT[fó[ (flfbfjgff fNfCf“f^ [ftfF[fX)  
 ,ðŽg—p,µ,Äflfbfjgff fN,ÉÚ±,³,è,éHewlett-  
 Packard,lfffofCfX,ðfCf“fXfg[f<,“,æ,ÑŸ‘è,·,é,½,ß,ÉŽg—p,·,éŠÇ—  
 fc[f<,Á,·B,Ü,½Af+U[fA,±,lf\ftfgfEjFfA,ðŽg—  
 p,µ,ÄfffofCfX,ìE»Ÿ,lfXfe[f^fX,ðŠÄŽ<,·,é,±,Æ,ª,Ä,«,Ü,·B

HP JetAdmin fCf“fEjBf“fhfE,©,çŽŸ,ì€ì,ªs,!,Ü,·B

- V,µ,cfCf“f^ [ftfF[fX,“,æ,ÑfffofCfX,lfZfbjgAfbfv(V<Kì- )B
- Šù‘Ÿ,ìŸ‘è,ì·ìX(CC³)B
- fffofCfXŸ‘è,ìCC³(fvf fpfefB...)B
- ^è—,É•Ž!,³,è,éfffofCfX,ì‘’ð(ftfBf<f^ )B
- ^è—,É•Ž!,³,è,éfffofCfX,ì#^,ð‘’ð(•Ä,×‘Ö,!)B

V<Kì- ,Ü,½,ìCC³fEjBf“fhfE,©,ç^È%º,ì€ì,ªs,!,Ü,·B

- HP JetDirect fvfŠf“f^fT[fó[ ,“,æ,ÑfffofCfX,ìŸ‘èB
- fffofCfX,flfyfE[fefBf“fOf, [fh,ì‘’ðB
- fffofCfX,ìà-¾,ìŸ‘è,Ü,½,ì·ìXB

HP JetAdmin Ÿ‘èfy[fW,©,ç^È%º,ì€ì,ðs,!,Ü,·B

- ^óüfLf... [ ,ìÇ%ºÄ,Ü,½,ììæB
- flfbfjgff fNfffofCfX,Ö,ìWindowsfvfŠf“f^fhf%ofCfo,lfCf“fXfg[f<,“,æ,ÑŠ,,,è“- ,Ä(fh f  
%ofCfo)B
- fT[fU[ ,Ü,½,ífT[fU[fOf<[fv,É‘,·,éfvfŠf“f^fGf% [ [ó‘Ô,ì‘É‘m,ì”s(‘É‘m)B

Windows NT fffXfNfjgfbfv, [f}fCfRf“fsf... [f^ ],ì“óü]ftfHf<f\_,©,ç^È%º,ì€ì,ªs,!,Ü,·B

- HP JetDirectfvfŠf“f^fT[fó[ ,“,æ,ÑHPPfffofCfX,ìŸ‘èB
- Windows NTfT[fó[ [ã,lf] [fg,ìì- ,Ü,½,ìŸ‘èB
- f [fg,ÉÚ± ,·,é,½,ß,lfNf%ofCfA f“fg—p<π—L-¼,ìŸ‘èB
- fT[fó[ [ã,lf] [fg,É‘,·,éfhf%ofCfo,ìŠ,,,è“- ,ÄB

’

- Novell NetWare,ifffofCfX,ðŸ‘è,·,é,É,ìANovell  
 NetWarefT[fó[ ,ÉfX[fP[fOfCfU,Æ,µ,Äf[fOfCf“ ,·,é,©AfsfAfc[fsfAŠÄ« ,Ö,lfpfXf [fh,ð‘m,Ä,Ä,  
 ç,é•K—v,ª, è,Ü,·B
- ,±,lfAfvfŠfP[fVfj“ ,Ä•Ž!,³,è,éŽè+ ,Ü,½,lfEjBf“fhfE,ìÚ,µ,çà-¾,ìAfejBf“fhfE,ªO-  
 É,É•Ž!,³,è,Ä,ç,é,Æ,«,Éfwf<fv,ðfNfŠfbfN,·,é,Æ•Ž!,³,è,Ü,·BWindows 95,Ü,½,ìWindows NT,ðŽg—  
 p,µ,Ä,ç,éè+ ,ÉfEjBf“fhfE“à,ì‘Ä‘è,ì<@\,É,Ä,ç,Ä,ìi•ñ,ð•Ž!,µ,½,çè+ ,ìA,»,ì<@\,Éf [f  
 f<,ð+ ,ìA%ofE}fEjXf{f^f“,ðfNfŠfbfN,µ,Ä,¾,¾,¾,çB



## fwf<fv,ìŽg,ç•û

“Á’è,ìfEfBf“fhfE,Ü,½,ífy[]fW,É,Â,ç,Ä,ìfwf<fv,ðŠ),-  
,É,í[]A,»,ìfEfBf“fhfE,Ü,½,ífy[]fW[]ã,ì[fwf<fv]f{f^f“[]ã,Éf}fEfX,ìfj[]f\  
f<,ð[]‡,í,¹[]Af}fEfX,ì[]¶f{f^f“,ð^è“x%oY,μ,Ä,©,ç—£  
,μ,Ü,·(fNfŠfbfN,μ,Ü,·)[]BCE»[]s,ìfEfBf“fhfE,Ü,½,ífy[]fW,ÉŠÖ,·,éfwf<fv,ìfEfBf“fhfE,ª•\  
Ž!,³,ê,Ü,·[]B

Windows 95,Ü,½,íWindows NT,ðŽg—p,μ,Ä,ç,é,Æ,«,ÉfEfBf“fhfE,Ü,½,ífy[]fW“à,ì“Á’è,ì[]€-  
Ú,É,Â,ç,Ä,ìfwf<fv,ðCE©,é,É,í[]A,»,ì[]€-Ú[]ã,Éf}fEfX,ìfj[]f<,ð[]‡,í,¹[]A  
%oEf}fEfXf{f^f“,ðfNfŠfbfN,μ,Ü,·[]B[fwf<fv]f{f^f“,ðfNfŠfbfN,·,é,Æ[]A‘I’ð,³,ê,½[]€-  
Ú,ÉŠÖ,·,é[]î•ñ,ª•\Ž!,³,ê,Ü,·[]B•Ä,¶,é,É,í[]Af[]fbfvfAfbfvfEfBf“fhfE,ìŠÖ,ðfNfŠfbfN,μ,Ü,·[]B

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# fNfŠfbfN,É,Â,ç,Ä

fAfCfef€ ,ðfNfŠfbfN,·,é,æ,ɹ,ÉŽwŽ!,³,ê,Ä,ç  
,é□é□#,í□A'Á,É•É,ìŽwŽ!,²,È,çCEÀ,è□Af}fEfX,ìj□[f·,ðfAfCfef€  
,É□#,í,¹□Af}fEfX,ì□¶f{f^f",ð^ê"x%oY,μ,Ä,©,ç—£,·,±,Æ,É,æ,è,»,ìfAfCfef€,ð'l'ð,μ,Ä,-  
,¾,³,ç□B

▪

# HP JetAdmin f\ftfgfEfFfA,đŽg,Á,½fgf%ofuf<fVf... □[fefBf“fO

^È%º,É□AHP JetAdmin f\ftfgfEfFfA,đŽg,Á,ÄfffofCfXCEn,lf\fbfgf□□[fN□áŠQ,đfgf  
%ofuf<fVf...□[fg,·,é□Ü,ì^è”ÉŽè□‡,đŽì,μ,Ü,·□B

- 1 fffofCfX,ª HP JetAdmin f\ftfgfEfFfA,lf□fCf“fEfBf“fhfE,É•\Žì,³,è,Ü,·,©□BfffofCfX,ª•\  
Žì,³,è,é□è□‡,í□AŽè□‡ 4 ,É□i,Y,Ü,·□B,».,α,Á,É,ç□è□‡,í□AŽè□‡ 2 ,É□i,ñ,Á,,¾,¾,ç□B
- 2 fffofCfX,ª□fCf“fEfBf“fhfE,É•\Žì,³,è,È,ç□è□‡,í□A□f□Cf“f□fj...□[,ì□ã•”,ì[fffofCfX]  
,đfNfŠfbfN,μ,Ä,©,ç□[V<K□i□-],đfNfŠfbfN,μ,Ü,·□BfffofCfX,lfAfhfCEfX,ªAfhfCEfX,ì^è——,É•\  
Žì,³,è,é,±,Æ,đŠm”F,μ,Ä,,¾,¾,ç□BfffofCfX,lfAfhfCEfX,Æ,í□AfffofCfX,iHP  
JetDirectfvfŠf“f^fT□[fo□[.lfAfhfCEfX,Á,·□B,±,lfAfhfCEfX,í□AfffofCfX,lfZf<ftfexfgfy□[fW/  
□Y’èfvf□fbfg,É^è——•\Žì,³,è,Ü,·□B
- 3 -ç□Y’èfffofCfX,ì^è——(fffofCfX)□A□[V<K□i□-],ÉfffofCfX,ª•\  
Žì,³,è,é□è□‡,í□AfffofCfX,đ□Y’è,μ,Ä,,¾,¾,ç□B
- 4 NetWare,đ,²—~—p,ì□è□‡□AfffofCfX,Ü,½,lfAfhfCEfX,ªIPXŽg—pŽž,ÉŽè□‡ 1 ,Ü,½,í 2 ,Á•\  
Žì,³,è,È,ç□è□‡,í□AHP JetDirectfvfŠf“f^fT□[fo□[.ªftf@fCf<fT□[fo□[,É’í,μ,Ä SAP(Service  
Advertising Protocol),đŽÀ□s,Á,«,É,©,Á,½,©□AHP Jet DirectfvfŠf“f^fT□[fo□[.ªf□□[<fR□[<,É  
%ºŽ”š,μ,È,©,Á,½,±,Æ,đŽì,μ,Ü,·□B,±,é,É,í,³,Ü,’,Ü,ÈCE  
’^ö,ª□i,ç,è,Ü,·,ª□A’É□í,lfP□[fuf<,Ü,½,lfogf□fW□[.ì-â’è,đ^Ó-i,μ,Ü,·□B
- 5 fffofCfX,ªHP JetAdminf\ftfgfEfFfA,lf□fCf“fEfBf“fhfE,É•\  
Žì,³,è,È,ç□è□‡,í□A□f□Cf“fEfBf“fhfE,ìfffofCfX,ì^è——,©,çfffofCfX,đfNfŠfbfN,μ,Ä,,¾,¾,ç□B
- 6 fffofCfX,ì^è——,ÄfffofCfX,đfNfCf%ofCfg,μ,½CEã□A□f□Cf“fEfBf“fhfE□ã•”,ì[fffofCfX]  
,đfNfŠfbfN,μ□A,»,é,©,ç[ŠT—v],đfNfŠfbfN,μ,ÄfffofCfX,lfXfe□[f^fX,đ•\  
Žì,μ,Ü,·□BfXfe□[f^fX,ª□A—pŽt□□,è□AŽt,Á,Ü,è□A,Ü,½,lfgfi□[□□,è,È,ç,ìfffofCfXŠÖ~A,ì-  
â’è,đŽì,·□è□‡,í□A,».,ì-â’è,đ□^’u,μ,Ä,©,çCEp’±,μ,Ä,,¾,¾,ç□BfXfe□[f^fX,É-  
â’è,ª,È,ç□è□‡,í□A[•Á,¶,é],đfNfŠfbfN,μ,ÄfEfBf“fhfE,đ□i—¹,μ,Ä,©,çŽè□‡ 7 ,É□i,Y,Ü,·□B
- 7 fffofCfX,ì^è——’t,ìfffofCfX,đf\_fuf<fNfŠfbfN,μ,Ä,©,ç□A□[f’fj^fu,đfNfŠfbfN,μ,ÄHP  
JetDirectfvfŠf“f^fT□[fo□[.,æ,Nf\fbfgf□□[fN□f’fî•ñ,đ•\Žì,μ,Ü,·□B[.,x,Á•\Žì]  
,đfNfŠfbfN,μ,Ä,©,çEfBf“fhfE,đfXfNf□□[f<,μ,Ä□î•ñ,đ’S•”•\Žì,μ,Ü,·□B□F•É,lfAfCfRf“,Á-â’è,ì  
%ºÄ”\□<,đŽì,μ,Ü,·,ª□A□Ó,ì-â’è□A%º©,ì-â’è,É,È,è,α,éŽ-Ô□A,».,μ,Ä—í,íCE»□Y-â’è,ª’¶□Y,μ,È,ç  
,±,Æ,đŽì,μ,Ü,·□B[lfff“fZf<],Ü,½,í[OK],đfNfŠfbfN,μ,ÄfEfBf“fhfE,đ□i—¹,μ,Ü,·□B
- 8 fffofCfX,ì^è——,ÄfffofCfX,đfNfCf%ofCfg•\Žì,μ,½CEã□A□f□Cf“fEfBf“fhfE□ã•”,ì[fffofCfX]  
,đfNfŠfbfN,μ,Ä,©,ç□[C□³],đ’í’đ,μ,Ü,·□B□Y’èfy□[fW,ª•\Žì,³,è,½,çHPfffofCfX,ª□³,μ,Ü,·□Y’è,³,è,Ä,ç  
,é,±,Æ,đŠm”F,μ,Ä,,¾,¾,ç□B
- 9 [lfff“fZf<],Ü,½,í[OK],đfNfŠfbfN,μ,Ä□Y’èfy□[fW,đ□i—¹,μ,Ü,·□B
- 10 fffofCfX,ì^è——,ÄfffofCfX,đfNfCf%ofCfg•\Žì,μ,½CEã□A□f□Cf“fEfBf“fhfE□ã•”,ì[fffofCfX]  
,đfNfŠfbfN,μ,Ä,©,ç[fefXfgfy□[fW],đfNfŠfbfN,μ,ÄPCLfefXfgfy□[fW,đfffofCfX,É’—  
,è,Ü,·□BfefXfgfy□[fW,ª-â’è,È,^ó□ü,³,è,é,±,Æ,đŠm”F,μ,Ü,·□B
- 11 fefXfgfy□[fW,ì^ó□ü,³,è,é,ª^ó□üfWf#fu,ª^ó□ü,³,è,È,ç□è□‡,í□AWindows 95,Ü,½,íWindows  
NT,lfj}fCfRf“fsf...□[f^],É, ,é[fvfŠf“f^fTfHf<f\_đfAfNfZfX,μ□A%ºEf}fefXf{f^f“,ÁŠY—  
,·,éfffofCfX,đfNfŠfbfN,μ,Ä,©,ç[fvf□fpfefB],đ’í’đ,μ,Ü,·□BŽg—p,·,é[□fg,đ’í’đ,μ□Af□[fg,ì□Y’è]  
,đfNfŠfbfN,μ,Ä□Af□[fg,ì□Y’è,đŠm”F,μ,Ä,,¾,¾,ç□B

-â'è,ª%øðÁ,µ,È,çèè‡,ÍAHP JetDirectfvfŠf" f^fT[f,lf}fjf...fAf<,©flfbfgf[fN,lf}fjf...  
fAf<,ðŽQÆ,µ,Ä,,¾,¾,çB

### **fqf"fg**

[fCf" f^fjf... [f, [fh,ðfif" ,É,µ,Ä, " ,«fy [fWŠÔ,ð^Ú" ®, ,é,É,Í[ŽŸ,Ö],ðA|—¹, ,é,É,Í[|—¹]  
,ð'ð,µ,Ú,·B

■

## Šm" FŽ-€:

- 1 flfbfgf[]fN,lfP[]fuf<[]A[]Ú'±[]A, ",æ,Ñf<[]f^[][,l[]Ý'è,đŠm"F,μ,Ü,·[]B
- 2 ff[]f^,l""'—'—"x,^è'v,μ,Ä, ",è[]Af[][]fg'l'đfWfff"fp,^[]^3,μ,č,±,Æ,đŠm"F,μ,Ü,·(fg[]fNf"fŠf"fOfvfŠf"f^fT[]fo[][,l,Ý)[]B
- 3 HP JetDirectfvfŠf"f^fT[]fo[][,É"dCE^1,^Š"ü,^3,è,Ä, ",è[]AffofCfX,^fif"f%ofCf",Å, ,é,±,Æ,đŠm"F,μ,Ü,·[]B
- 4 fffofCfX,đ,č,Á,½,ñfift,É,μ,Ä, ©,çfif",É,μ,ÄHP JetDirectfvfŠf"f^fT[]fo[][,^•\Ž|,^3,è,é,±,Æ,đŠm"F,μ,Ü,·[]B
- 5 [fffofCfXftfBf<f^]f^fu([•\Ž!])[]A[ftfBf<f^][]A[fvf[]pfefB]),đ'l'đ,μ[]AŽg—p,·,éHP JetDirectfvfŠf"f^fT[]fo[][,^([fffofCfXf,fff<[]AffofCfXfAfhfCEfX[]Afifbfgf[][]fNffofCfX<@"\ []A,Ü,½,Í,»,'¼,Ì—[]—R,É,æ,è)[]œŠO,^3,è,Ä,č,É,č,±,Æ,đŠm"F,μ,Ü,·[]B
- 6 fffofCfX,lZf<ftfefXgfy[]fW,Ü,½,Í[]Ý'èfvf[]fbfg,đ'^2,x,Ä[]Afifbfgf[][]fNfGf%[][,l—L-^3,đŠm"F,μ,Ü,·[]B
- 7 •É,lf[][]fNfXfe[]fVf#f", ©,çHP JetAdminfjftfgfEjFfA,đ<N"®,μ,Ä,Ý,Ü,·[]B

▪

# flfbfgf [fN fuf%ofEfU, ìfwf<fv

, ±, ìfEfBf“fhfE, É, íA-çÿ'è, ìfffofCfX, ì^ê—, º•\Ž!, ³, ê, Ü, ·B

- fZf<ftfefXfgfy [fW, Ü, ½, íÿ'èfvf [fbfg, ð^óü, µ, ÄfffofCfX“à, ìHP  
JetDirectfvfŠf“f^fT [fo [l, ìflfbfgf [fNfAfhfCfX, ðŠm”F, µ, Ü, ·B
- ³, µ, çflfbfgf [fNfAfhfCfX, ð'ì'ðæä [A [ÿ'è], ðfNfŠfbfN, µ, Ä, ±, ìfffofCfX, ìÿ'è, ðæp'±  
, µ, Ü, ·B

## fqf“fg

, ±, ìfEfBf“fhfE, ð•\Ž!, ·, é, É, íAf [fCf“fEfBf“fhfE [ã•”, ì [fffofCfX]  
, ðfNfŠfbfN, µ, Ä, ©, ç [V<K [ì [¬], ðfNfŠfbfN, µ, Ü, ·B

▪



## fffofCfX,ÌŠT—v

'l' ð,³,ê,½fffofCfX,lf,fff,ð^ê—•\Ž!,μA,»,ê,¼,ê,ìE»Ý,lfXfe[f^fX,ðà-  
¾,μ,Ü,·BfXfe[f^fX,É,ÍŽÝ,ì 3 ,Â,ì€-Ú,ªSÜ,Ü,ê,Ü,·B

- **fXfe[f^fXf[fbfZ[fW** - flf“f%ofCf“ Afiftf%ofCf“ A—  
pŽ†∅,ê,É,Ç,lfffofCfX,ìE»Ý,ìó<μ,ð•\Ž!,μ,Ü,·B
- **fffofCfXf[fbfZ[fW** - E»ÝfffofCfXfRf“fgf[f<fpfjf<ã,É•\Ž!,³,ê,Ä,ç  
,éfffofCfXf[fbfZ[fW,ð•\Ž!,μ,Ü,·B
- **fgf%ofqfbfN[MtfAfCfRf** - fffofCfX,ìE»ó<μ,ð•\,í,· 3 ,Â,ìó<μ,ì ,κ,ι,ì 1 ,Â,ð•\  
Ž!,μ,Ü,·B
-

# fgf%ofqbfN M tfAfCfRf“



fffofCfX, ì€»ò<μ, ð•\, í, · 3 , Â, ìò<μ, ì, κ, ÷, ì 1 , Â, ð•\Ž!, μ, Ü, ·B

- **Ô**: ð³í“ @ì, ð€p’±, ·, é, É, ífffofCfX, É’î, ·, éft[fU[ , ì%î“ü, ·K—v, Èd’áfGf %ò[ò’Ô, ·qY, ·, é, ±, Æ, ðŽ!, μ, Ü, ·B
- **%©**: fffofCfX, É€y“x, ÈfGf%ò[ò’Ô, ·qY, μ, Ü, ·, ·A’;Žž’î%ž, ·, é•K—v, í, , è, Ü, ¹, ñB
- **—î**: fffofCfX, ì€”ö, ·Š®—¹, μ, Ä, ç, éò’Ô, Â, ·B
-

## Šm" Ff, [fh, ì'í'ð

1 f [fCf" fEfbf" fhfE"ã•", ì [fifvfVf#f"], ðfNfŠfbfN, μ, Ü, · B

2 [Šm" F], Éf` fFfbfN, μ, Ä'í'ð, ·, é, © Af` fFfbfN, ð Á, μ, Ä'í'ð, ð%ð œ, μ, Ü, · B

[Šm" F], ì [q'x, Éf` fFfbfN, ð•t, ç, Ä, ç, é, Æ [A [Šm" F], ð'í'ð, ð, ê, Ä, ç, é, ±, Æ, ðŽ, μ, Ü, · B] \  
ftfgfE fFfA, lfCf" fXfg [f<Žž, É, ì [A ffftfHf<fg, Æ, μ, Ä [Šm" F], ð'í'ð, ð, ê, Ä, ç, Ü, · B

## fqf"fg

[Šm" F], ð'í'ð, ·, é, Æ [A [Y'è, É• ĭ X, ð%Á, ì, é'O, É, »), ìŽ], ðŠm" F, ·, é [î•ñf {fbfNfX, ð•\  
Ž, ð, ê, Ü, · B

▪

# □I—<sup>1</sup>Žž,ì□Ý'è,ì•Ù'¶

1 f□fCf“fEfbf“fhfE□ã•”,ì[fifvfVf#f“],ðfNfŠfbfN,μ,Ü,·□B

2 □Ý'è,ð•Ù'¶,μ,Ä□I—<sup>1</sup>],Éf`fFfbfN,μ,Ä'ìð,·,é,©□Af`fFfbfN,ð□Á,μ,Ä'ìð%ð□œ,μ,Ü,·□B

f\ftfgfEjFfA,ìfCf“fXfg□[f<Žž,É,í□A[□I—<sup>1</sup>Žž,É□Ý'è•Ù'¶,ªfftfHf<fg,Æ,μ,Ä'ìð,<sup>3</sup>,è,Ä,ç,Ü,·□B

▪

## fvf[]fpfefBfy[]fW,ì•Ž!

- 1 —~—p,Å,«,éffffCfX,ì^ê——,ÅffffCfX,afnfCf%ofCfg•Ž!,<sup>3</sup>,ê,Ä,ç,é,Æ,«,É[]Af[]fCf“fEfBf“fhfE[]à•”,ì[ffffCfX],ðfNfŠfbfN,μ,Ä,©,ç[]A[fvf[]fpfefB],ðfNfŠfbfN,μ,Ü,·[]B  
—~—p,Å,«,éfvf[]fpfefBfy[]fW,<sup>a</sup>•Ž!,<sup>3</sup>,ê,Ü,·[]B
- 2 •Ž!,μ,½,çfvf[]fpfefBfy[]fW,ìf^fu,ðfNfŠfbfN,μ,Ü,·[]B
- 3 ☉[]!,ì,½,ç[OK],ðfNfŠfbfN,μ,Ü,·[]B

## fqf“fg

- fffofCfX,ì^ê——,©,çfvf[]fpfefBfy[]fW,ðfAfNfZfX,·,é,É,í[]Afvf[]fpfefB,ð☉,½,çffffCfX,ðf\_fuf<fNfŠfbfN,μ,Ü,·[]B
- fvf[]fpfefBfy[]fW,ì[]Ü[]×,ð☉,é,É,í[]A[fwf<fv],ðfNfŠfbfN,μ,Ü,·[]BWindows 95,Ü,½,íWindows NT,Ä,í[]A“Á’è,ì<@”\,Éf}fEfX,ìfj[][f<,ð[]‡,í,<sup>1</sup>[]A %ofEj}fEfXf{f^f“,ðfNfŠfbfN,·,é,Æ[]A,»,ì<@”\,ÉSÖ,·,é[]!•ñ,<sup>a</sup>•Ž!,<sup>3</sup>,ê,Ü,·[]B
-

## fffofCfX,ìŸ'è,ì•ïX

1 —~—p,Å,«,éfffofCfX,ì^è—,ÅfffofCfX,ðfnfCf  
%ofCfç,μ,½ĀăĀfĀfCf“fEfBf“fhfEĀ•”,lfffofCfX],ðfNfŠfbfN,μ,Ä,©,çlfvfĀpfefB]  
,ðfNfŠfbfN,μ,Û,·ĀB

—~—p,Å,«,éfvfĀpfefBfyĀ[fW,<sup>a</sup>•\Žĭ,<sup>3</sup>,ê,Û,·ĀB

2 •ïX,μ,½,çŸ'è,ðŠÛ,pfvfĀpfefBfyĀ[fW,ìf^fu,ðfNfŠfbfN,μ,Û,·ĀB

3 ĀV,μ,çŸ'è,ð'ð,μ,Û,·ĀB

4 ,>,ì¼,ìŸ'è,É,Ā,ç,ĂŽèĀ 2 , ,æ,Ñ 3 ,ðĀJ,è•Ô,μ,Û,·ĀB

5 [OK],ðfNfŠfbfN,μ,Û,·ĀB

▪

## fffofCfX fXfe [f^fX,ì•\Ž!

- 1 —~—p,Å,«,éfffofCfX,ì^è—,ÅfffofCfX,đfnfCf%ofCfG,μ,Ä,©,çfCf“fEfBf“fhfE“ä•”,)fffofCfX],đfNfŠfbfN,μ,Ü,·B
- 2 [ŠT—v],đfNfŠfbfN,μ,Ü,·BCE»Ý,ìfXfe [f^fX,â•\Ž!,³,è,Ü,·B
- 3 [•Â,¶,é],đfNfŠfbfN,μ,ÄAfEfBf“fhfE,đI—¹,μ,Ü,·B

## ŠÖ~A€-Ú

[fffofCfXfXfe \[f^fX](#)

▪

# fffofCfXfXfe[]f^fX

Œ»Ÿ,ìfffofCfX,¨,æ,ÑfffofCfXffBfXfvfŒfC,ð•\Ž!,μ,Û,·BfXfe[]f^fX,ÍAŽŸ,ì3 ,Â,ì€-  
Ú,©,ç[]\[]¬,³,è,Ä,ç,Û,·B

- **fXfe[]f^fXf[]fbfZ[]fW** - flf“f%ofCf“[]Afiftf%ofCf“,È,Ç,ìŒ»Ÿ,ìfXfe[]f^fX,ð^è—•\Ž!,μ,Û,·B
- **fffofCfXf[]fbfZ[]fW** - Œ»ŸfffofCfXfRf“fgf[]f<fpf|f<,É•\Ž!,³,è,Ä,ç,éfffofCfXf[]fbfZ[]fW,ð^è—•\Ž!,μ,Û,·B
- **fgf%ofqfbfN[]M[]fAfCfRf“** - ffffofCfX,ìŒ»[]ó<μ,ð•\,í,·3 ,Â,ì[]ó<μ,ì ,æ,ç,ì1 ,Â,ð•\Ž!,μ,Û,·B
-





## □Ú'±,ìfefXfg

1 —~—p,Å,«,éfffofCfX,ì^ê—,ÅfffofCfX,ðfnfCf%ofCfg,μ,Ä,©,ç□fCf“fEfBf“fhfE□ä•”,)fffofCfX],ðfNfŠfbfN,μ,Ü,·□B

2 [fefXfgfy□[fW],ðfNfŠfbfN,μ,Ü,·□BPCLfefXfgfy□[fW,ðfffofCfX,É'—,ç,ê,Ü,·□B

▪

# ft□[fU□[□Ú□×fEfBf“fhfE

,±,ìfEfBf“fhfE,©,ç^È%º,ì'€□ì,ð□s,ì,Ü,·□B

- fOf<□[fv/ft□[fU□[,ì□ì□→
- fOf<□[fv/ft□[fU□[,ì'Ç%ºÁ,Ü,½,ì□œ<Ž
- fOf<□[fv/ft□[fU□[,ì□ì□œ

,±,ìfEfBf“fhfE,ðfAfNfZfX,·,é,É,í□A—~—p,Å,«,éfffofCfX,ì^ê—,ÅfffofCfX,ðfnfCf  
%ºfCfG,μ□Af□fCf“fEfBf“fhfE□ă•”,ì[NetWare],ðfNfŠfbfN,μ,Ä,©,ç□A[fOf<□[fv/ft□[fU□[  
,ðfNfŠfbfN,μ,Ü,·□B

■

## **fOf<[fv/ft[fU[,l'Ç%oÁ,Ü,½,Íííœ**

- 1 ft[fU[,Ü,½,ÍfOf<[fv,đ'Ç%oÁ,·,é,É,íA[ú×]fy[fW,ì[-~—p,Á,«,éft[fU[,Ü,½,Í[-~—p,Á,«,éfOf<[fv],í^ê——,Áft[fU[-¼,Ü,½,ÍfOf<[fv-¼,đfNfŠfbfN,μ,Ä,©,çA[Ç%oÁ],đfNfŠfbfN,μ,Ü,·B
- 2 ft[fU[,đííœ,·,é,É,íA[fOf<[fvf“fo[,í^ê——,Áft[fU[-¼,đfNfŠfbfN,μ,Ä,©,çA[ííœ],đfNfŠfbfN,μ,Ü,·B
- 3 [OK],đfNfŠfbfN,μ,Ü,·B

▪

# fOf<[]fv/ft[]fU[][,i]i[]-

- 1 —~—p,Å,«,éfffofCfX,i^ê—,ÅfffofCfX,ðfnfCf%ofCfG,μAf[]fCf“fEfBf“fhfE[]ã•”,ì[NetWare],ðfNfŠfbfN,μ,Ü,·[]B
- 2 [fOf<[]fv/ft[]fU[][,ðfNfŠfbfN,μ,Ü,·[]B
- 3 []i[]-],ðfNfŠfbfN,μ,Ü,·[]B[fOf<[]fv/ft[]fU[][,i]i[]-]fEfBf“fhfE,ª•\Ž!,³,è,Ü,·[]B
- 4 Ží—b,Æ,μ,Ä[fOf<[]fv],Ü,½,Íft[]fU[][,ð'í'ð,μ,Ü,·[]B
- 5 [ftf@fCf<ft[]fo[]][f{fbfNfX,ì%°CEü,«-î^ó,ðfNfŠfbfN,μ,Ä,©,ç[]AŽg—p,·,éftf@fCf<ft[]fo[][,ð'í'ð,μ,Ü,·[]B
- 6 [fOf<[]fv/ft[]fU[][-¼]f{fbfNfX,ðfNfŠfbfN(,Ü,½,ÍCE»[]s,ì-¼'O,ðfnfCf%ofCfG),μ,Ä,©,ç[]AfOf<[]fv,Ü,½,Íft[]fU[][,i]³Ž®,È-¼'O,ð“ü—í,μ,Ü,·[]B
- 7 []i[]-],ðfNfŠfbfN,μ,Ü,·[]B
- 8 fOf<[]fv,Ü,½,Íft[]fU[][,i'í'ð[]€-Ú,ª•\Ž!,³,è,È,ç[]ê[]‡,ÍAfT[]fo[][-¼,ðf\_fuf<fNfŠfbfN,μ,Ü,·[]B
- 9 CEÁ•Ê,ìfOf<[]fv,Ü,½,Íft[]fU[][,ª•\Ž!,³,è,È,ç[]ê[]‡,Í[]A[fOf<[]fv],Ü,½,Íft[]fU[][,ðf\_fuf<fNfŠfbfN,μ,Ü,·[]B  
[]V,μ,çfOf<[]fv,Ü,½,Íft[]fU[][,ª^ê—,É•\Ž!,³,è,Ü,·[]B
- 10 [•Ä,¶,é],ðfNfŠfbfN,μ,Ü,·[]B

▪

## fOf<□[fv/ft□[fU□[ ,ì'Ç%oÁ,Ü,½,Íí□œ

- 1 —~—p,Å,« ,éfffofCfX,ì^è—,ÅfffofCfX,ðfnfCf%ofCfG,μ□Af□fCf“fEfBf“fhfE□ã•”,ì[NetWare]  
 ,ðfNfŠfbfN,μ,Ü,·□B
- 2 [fOf<□[fv/ft□[fU□[ ,ðfNfŠfbfN,μ,Ü,·□B
- 3 fOf<□[fv,Ü,½,Íft□[fU□[ ,ì'ì'ð□€-Ú,ª•\Ž|,³,è,È,ç□ê□‡,Í□A'Ç  
 %oÁ,Ü,½,Ííí□œ,μ,½,çfOf<□[fv,Ü,½,Íft□[fU□[ ,Íft□[fo□[-¼,ðf\_fuf<fNfŠfbfN,μ,Ü,·□B
- 4 ŒÂ•Ê,ìfOf<□[fv,Ü,½,Íft□[fU□[ ,ª•\Ž|,³,è,È,ç□ê□‡,Í□A[fOf<□[fv],Ü,½,Íft□[fU□[  
 ,ðf\_fuf<fNfŠfbfN,μ,Ü,·□B
- 5 'Ç%oÁ,Ü,½,Ííí□œ,μ,½,çfOf<□[fv,Ü,½,Íft□[fU□[ ,ì-¼'O,ðfNfŠfbfN,μ,Ü,·□B
- 6 [fvf□pfefB],ðfNfŠfbfN,μ,Ü,·□B
- 7 ft□[fU□[ ,Ü,½,ÍfOf<□[fv,ð'Ç%oÁ,·,é□ê□‡,Í□A[—~—p,Å,« ,éft□[fU□[ ,Ü,½,Í[—~—p,Å,« ,éfOf<□[fv]  
 ,ì^è—,Åft□[fU□[ ,Ü,½,ÍfOf<□[fv-¼,ðfNfŠfbfN,μ,Å,© ,ç□A['Ç%oÁ],ðfNfŠfbfN,μ,Ü,·□B
- 8 ft□[fU□[ ,ðíí□œ,·,é□ê□‡,Í□A[fOf<□[fvf□f“fo□[ ,Ü,½,Í,» ,è,ç,ìf□f“fo□[ ,ì^è—,Åft□[fU□[ -  
 ¼,ðfNfŠfbfN,μ,Å,© ,ç□A[íí□œ],ðfNfŠfbfN,μ,Ü,·□B
- 9 [OK],ðfNfŠfbfN,μ,Ü,·□B

▪

## fOf<[fv/ft[fU[[],ìíœ

- 1 —~—p,Å,«,éffffofCfX,ì^ê—,ÅffffofCfX,ðfnfCf%ofCfg,μAf[fCf“fEfBf“fhfEã•”,ì[NetWare],ðfNfŠfbfN,μ,Û,·□B
- 2 [fOf<[fv/ft[fU[[],ðfNfŠfbfN,μ,Û,·□B
- 3 fOf<[fv,Û,½,Íft[fU[,ì'í'ð€-Ú,ª•\  
Ž!,³,ê,È,çê±,íAíœ,μ,½,çfOf<[fv,Û,½,Íft[fU[,ÍT[fó[-¼,ðf\_fuf<fNfŠfbfN,μ,Û,·□B
- 4 ÆÂ•Ê,ìfOf<[fv,Û,½,Íft[fU[,ª•\Ž!,³,ê,È,çê±,íA[fOf<[fv],Û,½,Íft[fU[,  
,ðf\_fuf<fNfŠfbfN,μ,Û,·□B
- 5 íœ,μ,½,çfOf<[fv,Û,½,Íft[fU[,ì-¼'O,ðfNfŠfbfN,μ,Û,·□B
- 6 [íœ],ðfNfŠfbfN,μ,Û,·□B
- 7 [•Â,¶,é],ðfNfŠfbfN,μ,Û,·□B

▪

# fWf#fu/^óüfLf...[fEfBf“fhfE

,±,lfEfBf“fhfE,É,íÅ, 8 ,Â,lf@fCf<fT[fó[.ð•\Ž!,μA^È%º,ì€ì,ðs,!,Ü,·B

- [^óüfLf...\[.ììì](#)
- [^óüfLf...\[.ìììœ](#)

^óüfLf...[.ð'!ðœãA[fvf[]pfeB],ðfNfŠfbfN,μ,Ä^È%º,ì€ì,ðs,È,ç,Ü,·B

- [fifyfCE\[f^/f+\[\]fU\[.ì'!ð](#)
- [fifyfCE\[f^/f+\[\]fU\[.ìììœ](#)
- [^óüfLf...\[.ì•ÜŽ](#)
- [fWf#fu,ì•ÜŽ](#)
- [fWf#fu,lfXfe\[f^fX,“,æ,Ñ^Ê'u,ìŠm”F](#)
- [^óüfWf#fu,ìììœ](#)

,±,lfEfBf“fhfE,ðfAfNfZfX,·,é,É,íA—~—p,Å,«,éfffCfX,ì^ê—,ÅfffCfX,ðfNfCf%ofCfç•\Ž!,μA[]fCf“fEfBf“fhfEã•”,ì[NetWare],ðfNfŠfbfN,μ,Ä,©,çA[fWf#fu/^óüfLf...[]

,ðfNfŠfbfN,μ,Ü,·B

▪



# fWf#fu/^óüfLf...[,ìÚ×fvf#fpfefBfy[fW

Ú±,³,ê,Ä,ç,éƒT[fo[âŒ»^óüfLf...[,ì•ŰŽ,È,ÇACE»Ý'í'ð,³,ê,Ä,ç,é^óüfLf...  
[,ìÚ×,ì^ê—,ð•\Zì,μ,Û,·B,±,lfy[fW,©,çAZŸ,ì'€ì,ðs,ì,Û,·B

- ^óüfLf...[,ì•ŰŽ
-

# ☞»Ÿ'ı'đ,³,ê,Ä,ç,é^óüfLf...[,ì•ŮŽ

- 1 Ÿ'ı'đ×fy[fW,Åft[fU[ ,^óüfLf...[ ,ÉfWf#fu,đ'Ç%Á,Ä,«,È,ç,æ,ı ,É,·,é,É,ÍA[ft[fU[ ,lfWf#fu,đ'Ç%Á,Ä,«,Ů,¹,ň],đf`fFbfN,μA'Ç%Á,Ä,«,é,æ,ı,É,·,é,É,Í,± ,lf`fFbfNf{fbfNfX,đfNfŠfA,μ,Ů,·B
- 2 ,±,ì^óüfLf...[ ,ÖV,μ,çfT[fo[ ,đ'Ç%Á,Ä,«,È,·,·,é,É,ÍA[V,μ,çfT[fo[ ,ÍŮ'±,Ä,«,Ů,¹,ň] ,Éf`fFbfN,μAfAfNfZfX%Á"É,·,é,É,ÍA,±,lf`fFbfNf{fbfNfX,đfNfŠfA,μ,Ů,·B
- 3 ,±,ì^óüfLf...[ ,ÅfT[fo[ ,^óüfWf#fu,đ^—,Ä,«,È,·,·,é,É,ÍA[ft[fo[ ,lfWf#fu,đ^— ,Ä,«,Ů,¹,ň],Éf`fFbfN,μAfT[fo[ ,^óüfWf#fu,đ^—,Ä,«,é,æ,ı ,É,·,é,É,ÍAf`fFbfNf{fbfNfX,đfNfŠfA,μ,Ů,·B
- 4 [OK],đfNfŠbfN,μ,Ů,·B

▪

# ^óüfLf...[,ì•ÛŽ

- 1 f[Cf“fEfBf“fhfEä•”,ì[NetWare],ðfNfŠfbfN,μ,Û,·B
- 2 [fWf#fu/^óüfLf...[,ðfNfŠfbfN,μ,Û,·B
- 3 ^óüfLf...[,^•Ž!,³,è,È,çê#íA—~—p,Å,«,é^óüfLf...[,ì^è—,ð•Ž!,·,é,½,ß,ÉfT[fó[-¼,ðf\_fuf<fNfŠfbfN,μ,Û,·B
- 4 •ÛŽ,μ,½,ç^óüfLf...[-¼,ðfNfŠfbfN,μ,Û,·B
- 5 [fvf[]pfefB],ðfNfŠfbfN,μ,Û,·B
- 6 [Ú×]f^fu,ðfNfŠfbfN,μ,Û,·B
- 7 ft[fU[,^óüfLf...[,ÉfWf#fu,ð'Ç%Á,Å,«,È,ç,æ,π,É,·,é,É,íA]f+[fU[,ÍfWf#fu,ð'Ç%Á,Å,«,Û,¹,ñ],ðf`fFfbfN,μA'Ç%Á,Å,«,é,æ,π,É,·,é,É,Í,±,Íf`fFfbfNf{fbfNfX,ðfNfŠfA,μ,Û,·B
- 8 ,±,ì^óüfLf...[,ÖV,μ,çfT[fó[,ð'Ç%Á,Å,«,È,,·,é,É,íA[V,μ,çfT[fó[,íÚ'±,Å,«,Û,¹,ñ],Éf`fFfbfN,μAfAfNfZfX%Á"\,É,·,é,É,íAf`fFfbfNf{fbfNfX,ðfNfŠfA,μ,Û,·B
- 9 ,±,ì^óüfLf...[,ÅfT[fó[,^óüfWf#fu,ð^—,Å,«,È,,·,é,É,íA]fT[fó[,ÍfWf#fu,ð^—,Å,«,Û,¹,ñ],Éf`fFfbfN,μAfT[fó[,^óüfWf#fu,ð^—,Å,«,é,æ,π,É,·,é,É,íA,±,Íf`fFfbfNf{fbfNfX,ðfNfŠfA,μ,Û,·B
- 10 [OK],ðfNfŠfbfN,μ,Û,·B
- 11 [•Â,¶,é],ðfNfŠfbfN,μ,Û,·B

■

# fWf#fu/^ ó üfLf... [fWf#fufvf fpfefBfy [fW

'l'đ,³,ê,½^óüfLf... ["à,ì€»Ý,ì^óüfWf#fuA, ",æ,ÑfWf#fu"Ô+ A"ü—  
íŽž AftfCfY A, ",æ,Ñ—v<³,ê,½fRfs["•",È,Ç,lfWf#fuÚ×,đ•Ž!,μ,Ü,·B,±  
,lfy [fW, ©, ç^É%º,ì'€ì,đs,!,Ü,·B

- fWf#fu,ì•ÜŽ
- fWf#fu,ìíoe
-

## **fWfufu,ì•ÛŽ**

- 1 fWfufufy[fW,ÅfWfufu,ì^ê—,É“ü,ê,½,ç^óüfWfufu,ð‘l‘ð,μ,Û,·B
- 2 [fifyfCE[f^•ÛŽ],Û,½,Í[f+[fU[•ÛŽ],Éf`fFbfN,μ,Û,·B
- 3 [OK],ðfNfŠfbfN,μ,Û,·B

▪

## fWfufu, ìíœ

- 1 fWfufufy [fW, ÅfWfufu, ìê—, ©, çíœ, μ, ½, ç^óüfWfufu, ð'ì'ð, μ, Ü, ·B
- 2 [fWfufu, ìíœ], ðfNfŠfbfN, μ, Ü, ·B
- 3 [OK], ðfNfŠfbfN, μ, Ü, ·B

▪

## fWf#fu,ì•ŮŽ

- 1 fCf“fEfBf“fhfEä•”,ì[NetWare],đfNfŠfbfN,μ,Û,·B
- 2 [fWf#fu/^óüfLf...],đfNfŠfbfN,μ,Û,·B
- 3 ^óüfLf...[<sup>a</sup>•\Ž!,<sup>3</sup>,ê,È,çê#̂,íAfT[fó[-¼,đf\_fuf<fNfŠfbfN,μ,ÄA—~—p,Å,«,é^óüfLf...  
[,í^ê—,đ•\Ž!,μ,Û,·B
- 4 •ŮŽ,μ,½,ç^óüfLf...[,ì-¼'O,đfNfŠfbfN,μ,Û,·B
- 5 [fvf]pfefB],đfNfŠfbfN,μ,Û,·B
- 6 [fWf#fu]f^fu,đfNfŠfbfN,μ,Û,·B  
fWf#fufy[fW,<sup>a</sup>•\Ž!,<sup>3</sup>,ê,Û,·B
- 7 fWf#fu,íê—,É%Á,!,½,ç^óüfWf#fu,đ'I'đ,μ,Û,·B
- 8 [fifyf<E[f^•ŮŽ],Û,½,í[+][fU[•ŮŽ],Éf`fFfbfN,μ,Û,·B
- 9 [OK],đfNfŠfbfN,μ,Û,·B
- 10 [•Â,¶,é],đfNfŠfbfN,μ,Û,·B

▪

# ^óüfLf...[]Ú×,ì•\Ž!

- 1 fCf“fEfBf“fhfEä•”,ì[NetWare],đfNfŠfbfN,μ,Ü,·B
- 2 [fWf#fu/^óüfLf...[]],đfNfŠfbfN,μ,Ü,·B
- 3 ^óüfLf...[],<sup>a</sup>•\Ž!,<sup>3</sup>,ê,È,çê#.,íAfT[]fo[][-¼,đf\_fuf<fNfŠfbfN,μ,ÄA—~—p,Å,«,é^óüfLf...  
[],í^ê—,đ•\Ž!,μ,Ü,·B
- 4 Ú×,đ•\Ž!,μ,½,ç^óüfLf...[],ì-¼‘O,đfNfŠfbfN,μ,Ü,·B
- 5 [fvf[]pfefB],đfNfŠfbfN,μ,Ü,·B
- 6 [Ú×]f^fu,đfNfŠfbfN,μ,Ü,·B
- 7 ^óüfLf...[],ìÚ×,đŠm”F,μ,Ü,·B
- 8 []—<sup>1</sup>Ēä[]Lfff“fZf<],Ü,½,í[OK],đfNfŠfbfN,μ,Ü,·B

▪



## fWf#fu,lfXfe[f^fX,Æ^Ê'u,ìŠm" F

- 1 f□fCf“fEfBf“fhfE□ã•”,lf□fjf...□[fo□[□ã,ì[NetWare],ðfNfŠfbfN,μ,Û,·□B
- 2 [fWf#fu/^óüfLf...□],ðfNfŠfbfN,μ,Û,·□B
- 3 ^óüfLf...□[,ª•\Ž!,³,ê,È,ç□ê□#,í□AfT□[fo□[-¼,ðf\_fuf<fNfŠfbfN,μ,Ä□A—~—p,Å,«,é^óüfLf...□[,í^ê—,ð•\Ž!,μ,Û,·□B
- 4 fWf#fu,lfXfe□[f^fX,Æ^Ê'u,ðŠm" F,μ,½,ç^óüfLf...□[-¼,ðfNfŠfbfN,μ,Û,·□B
- 5 [fvf□pfefB],ðfNfŠfbfN,μ,Û,·□B
- 6 [fWf#fu]f^fu,ðfNfŠfbfN,μ,Û,·□B
- 7 ^óüfWf#fu,lfXfe□[f^fX,“,æ,Ñ^Ê'u,ðŠm" F,μ,Û,·□B
- 8 Šm" F,ð□,!,½,ç□A[fLfff“fZf<],Û,½,í[OK],ðfNfŠfbfN,μ,Û,·□B

▪

## ^óüfWf#fu,ìííœ

- 1 fCf“fEfBf“fhfEä•”,ìfjf...[fo[ä,ì[NetWare],ðfNfŠfbfN,μ,Û,·B
- 2 [fWf#fu/^óüfLf...],ðfNfŠfbfN,μ,Û,·B
- 3 ^óüfLf...[,\Ž,³,è,È,çê#,íAfT[fo[-¼,ðf\_fuf<fNfŠfbfN,μ,Ä—~—p,Å,«,é^óüfLf...[,ì^è—,ð\Ž!,μ,Û,·B
- 4 fWf#fu,ðííœ,μ,½,ç^óüfLf...[,ì-¼'O,ðfNfŠfbfN,μ,Û,·B
- 5 [fvf[fpfefB],ðfNfŠfbfN,μ,Û,·B
- 6 [fWf#fu]f^fu,ðfNfŠfbfN,μ,Û,·B
- 7 fWf#fu,ì^è—,©,çííœ,μ,½,çfWf#fu,ð'l'ð,μ,Û,·B
- 8 [fWf#fu,ìííœ],ðfNfŠfbfN,μ,Û,·B
- 9 [OK],ðfNfŠfbfN,μ,Û,·B
- 10 [•Â,¶,é],ðfNfŠfbfN,μ,Û,·B

▪

# fWf#fu/^óüfLf... []fAfNfZfXfvf[]pfefBfy[]fW

—~—p,Å,«,éOf<[]fv,Æft[]fU[],ì'†,ÅflfyfCE[]f^,Ü,½,íft[]fU[],Æ,μ,Ä'Ç%oÁ,Å,«,é,à,ì,ì^è  
—,Æ[]ACE»Y'ì'ð,³,è,Ä,ç,éflfyfCE[]f^,Æft[]fU[],ì^è—,ð•Žì,μ,Ü,·[]B,±,ífy[]fW,©,ç^È  
%oº,ì'€[]i,ð[]s,ì,Ü,·[]B

- flfyfCE[]f^,Æft[]fU[],ì'ð
- flfyfCE[]f^,Æft[]fU[],ì[]oe
-

## fifjfCE[f^,Æft[fU[,ì'í'ð

- 1 fAfNfZfXfy[fW,É'í'ð,μ,½,cfifjfCE[f^,Ü,½,íft[fU[,³•\Ž!,³,ê,Ä,ç,È,çêê‡,íA[—~—  
p,Å,«,éfOf<[fv/ft[fU[,í^è—,ì[Of<[fv],Ü,½,íft[fU[,ðf\_fuf<fNfŠfbfN,μ,Ü,·B
- 2 fifjfCE[f^,Ü,½,íft[fU[,Æ,μ,Ä'Ç%Á,μ,½,çft[fU[,Ü,½,íOf<[fv,ðfNfŠfbfN,μ,Ü,·B
- 3 fifjfCE[f^,Æ,μ,Ä'Ç%Á,μ,½,çêê‡,íA[fifjfCE[f^>>],ðfNfŠfbfN,μAft[fU[,Æ,μ,Ä'Ç  
%Á,μ,½,çêê‡,íA[ft[fU[>>],ðfNfŠfbfN,μ,Ü,·B
- 4 [OK],ðfNfŠfbfN,μ,Ü,·B

▪

## fifyfCE[f^/ft[fU[,iíoe

- 1 fAfNfZfXfy[fW,Éíoe,μ,½,cfifyfCE[f^,Ü,½,Íft[fU[,ª•\Ž!,ª,ê,Ä,¢,É,¢ê±,íA[!·ð,ª,½fifyfCE[f^/ft[fU[,íê—,ífifyfCE[f^],Ü,½,Íft[fU[,ðf\_fuf<fNfŠfbfN,μ,Ü,·B
- 2 íoe,μ,½,cfifyfCE[f^,Ü,½,Íft[fU[,ðfNfŠfbfN,μ,Ü,·B
- 3 fifyfCE[f^,Æ,μ,Äíoe,·,é,É,íA[<<fifyfCE[f^],ðfNfŠfbfN,μAft[fU[,Æ,μ,Äíoe,·,é,É,íA[<<ft[fU[,ðfNfŠfbfN,μ,Ü,·B
- 4 [OK],ðfNfŠfbfN,μ,Ü,·B

▪

## fifjfc [f^/ft [fU [,i' 'δ

- 1 f [fCf "fEfBf "fhfE [ã •", ìf [fj f... [fo [ [, ì [NetWare], ðfNfŠfbfN, μ, Ü, · [B
- 2 [fWf#fu/^ óüfLf... [ ], ðfNfŠfbfN, μ, Ü, · [B
- 3 ^ óüfLf... [ [ , ^ Ž | , ^ , È , È , ç [ê [ , í [Aft [ [fo [ [-¼, ðf\_fuf < fNfŠfbfN, μ, Ä — — p, Å, «, é ^ óüfLf... [ [ , ì ^ ê — — , ð • \ Ž | , μ, Ü, · [B
- 4 fifjfc [f^ , Ü, ½, íft [ [fU [ [ , ð ' ' δ , μ, ½, ç ^ óüfLf... [ [-¼, ðfNfŠfbfN, μ, Ü, · [B
- 5 [fvf [ [pfefB], ðfNfŠfbfN, μ, Ü, · [B
- 6 [fAfNfZfX]f^ fu, ðfNfŠfbfN, μ, Ü, · [B
- 7 ' ' δ , μ, ½, ç fifjfc [f^ , Ü, ½, íft [ [fU [ [ , ^ Ž | , ^ , È , È , ç [ê [ , í [A [ — — p, Å, «, é Of < [ [fv/ft [ [fU [ [ ] , ì ^ ê — — , © , ç [fOf < [ [fv], Ü, ½, íft [ [fU [ [ ] , ðf\_fuf < fNfŠfbfN, μ, Ü, · [B
- 8 ' ' δ , μ, ½, ç ft [ [fU [ [ , Ü, ½, íOf < [ [fv, ðfNfŠfbfN, μ, Ü, · [B
- 9 fifjfc [f^ , Æ , μ, Ä ' Ç % Á , μ, ½, ç [ê [ , í [A [fifjfc [f^ >> ], ðfNfŠfbfN, μ [Aft [ [fU [ [ , Æ , μ, Ä ' Ç % Á , μ, ½, ç [ê [ , í [A [ft [ [fU [ [ >> ], ðfNfŠfbfN, μ, Ü, · [B
- 10 [OK], ðfNfŠfbfN, μ, Ü, · [B

▪

## flfyfCE[f^/ft[fU[,l]i[oe

- 1 f[fCf“fEfBf“fhfE[ã•”,l[NetWare],ðfNfŠfbfN,μ,Ü,·[B
- 2 [fWf#fu/^óüfLf...[[]],ðfNfŠfbfN,μ,Ü,·[B
- 3 ^óüfLf...[[],ª•\Ž!,³,è,È,¢ê[#,í[AfT[fó[-¼,ðf\_fuf<fNfŠfbfN,μ,Ä—~—p,Å,«,é^óüfLf...[[],l^è—,ð•\Ž!,μ,Ü,·[B
- 4 flfyfCE[f^,Ü,½,íft[fU[,ð[í[oe,μ,½,¢^óüfLf...[-¼,ðfNfŠfbfN,μ,Ü,·[B
- 5 [fvf[fpfefB],ðfNfŠfbfN,μ,Ü,·[B
- 6 [fAfNfZfX]f^fu,ðfNfŠfbfN,μ,Ü,·[B
- 7 [í[oe,μ,½,¢flfyfCE[f^,Ü,½,íft[fU[,ª•\Ž!,³,è,È,¢ê[#,í[A[‘¹ð,³,è,½flfyfCE[f^/ft[fU[,l]^è—,Å[flfyfCE[f^],Ü,½,íft[fU[,ðf\_fuf<fNfŠfbfN,μ,Ü,·[B
- 8 [í[oe,μ,½,¢ft[fU[,Ü,½,íflfyfCE[f^,ðfNfŠfbfN,μ,Ü,·[B
- 9 flfyfCE[f^,Æ,μ,Äí[oe,·,é,É,í[A[<<flfyfCE[f^],ðfNfŠfbfN,μ[Aft[fU[,Æ,μ,Äí[oe,·,é,É,í[A[<<ft[fU[,ðfNfŠfbfN,μ,Ü,·[B
- 10 [OK],ðfNfŠfbfN,μ,Ü,·[B

▪

# ^óüfLf...[]lìíœ

- 1 f[]Cf“fEfBf“fhfE[]ã•”,l[NetWare],ðfNfŠfbfN,μ,Ü,·[]B
- 2 [fWf#fu/^óüfLf...[]],ðfNfŠfbfN,μ,Ü,·[]B
- 3 ^óüfLf...[][,ª•\Ž!,³,ê,È,ç[]ê[]#,í[]A[]í[]œ,μ,½,ç^óüfLf...[][,l]fT[]f[]o[][,ðf\_fuf<fNfŠfbfN,μ,Ä—~—p,Ä,«,é^óüfLf...[][,l^ê—,ð•\Ž!,μ,Ü,·[]B
- 4 []í[]œ,μ,½,ç^óüfLf...[][,l-¼‘O,ðfNfŠfbfN,μ,Ü,·[]B
- 5 []í[]œ],ðfNfŠfbfN,μ,Ü,·[]B
- 6 [•Â,¶,é],ðfNfŠfbfN,μ,Ü,·[]B

'[]

- œ»[]Ý^óüfWf#fu,ð—L,·,é^óüfLf...[][,ð[]í[]œ,·,é,Æ[]A,»,ê,ç,l^óüfWf#fu,lŽ, ,í,ê,é,±,Æ,ª, , è[]Af+[]fU[][,ª^óüfWf#fu,ð,à,x^ê“x’—,é,±,Æ,ª•K—v,É,È,è,Ü,·[]B
- fffofCfX,ÉŠÖ~A•t,¯,ç,ê,Ä,ç,é—B^ê,l^óüfLf...[][,ð[]í[]œ,·,é,Æ[]A•Ê,l^óüfLf... [][,ÉŠÖ~A•t,¯,é,æ,x,É,»,lfffofCfX,ð[]Ä[]Ý'è,·,é,±,Æ,ª•K—v,É,È,è,Ü,·[]B
-



# ^óüfLf...[]l,ììì-

- 1 f[]fCf“fEfBf“fhfEã•”,l[NetWare],ðfNfŠfbfN,μ,Ü,·[]B
- 2 [fWf#fu/^óüfLf...[]],ðfNfŠfbfN,μ,Ü,·[]B
- 3 [ììì-],ðfNfŠfbfN,μ,Ü,·[]B[^óüfLf...[]l,ììì-]fEfBf“fhfE,ª•\Ž!,³,è,Ü,·[]B.
- 4 [ftf@fCf<fT[]fo[]]f{fbfNfX,ì%°CEü,«-î^ó,ðfNfŠfbfN,μ,Ä,©,ç[]AŽg—  
p,μ,½,çftf@fCf<fT[]fo[]l,ð'ì'ð,μ,Ü,·[]B
- 5 [^óüfLf...[][-¼]f{fbfNfX,ðfNfŠfbfN,·,é,©[]ACE»[]s,ì-¼'O,ðfNfCf%ofCfG,μ,Ä,©,ç[]A^óüfLf...  
[]l,ìììŽ®,È-¼'O,ð“ü—í,μ,Ü,·[]B
- 6 [OK],ðfNfŠfbfN,μ,Ü,·[]B
- 7 ^óüfLf...[]l,ª•\Ž!,³,è,È,ç[]è[]#,í[]AfT[]fo[][-¼,ðf\_fuf<fNfŠfbfN,μ,Ü,·[]B  
^è—,É[]V,μ,ç^óüfLf...[]l,ª•\Ž!,³,è,Ü,·[]B
- 8 [•Â,¶,é],ðfNfŠfbfN,μ,Ü,·[]B

▪

# fvfŠf“f^fT[]fo[][,ì[]Ú[]×fEfBf“fhfE

,±,ìfEfBf“fhfE,©,ç^È%º,ì'€[]ì,ð[]s,ì,Ü,·[]B

- fvfŠf“f^fT[]fo[][,ì[]ì[]-
- fvfŠf“f^fT[]fo[][,ì[]í[]œ
- flfyfC[][f^/ft[]fU[][,ì'ä
- flfyfC[][f^/ft[]fU[][,ì[]í[]œ

,±,ìfEfBf“fhfE,ðfAfNfZfX,·,é,É,í[]A—~—p,Å,«,éfffofCfX,ì^ê—,ÅfffofCfX,ðfnfCf  
%ºfCf,µ[]Af[]fCf“fEfBf“fhfE[]ä•”,ì[NetWare],ðfNfŠfbfN,µ,Ä,©,ç[]A[fvfŠf“f^fT[]fo[]]  
,ðfNfŠfbfN,µ,Ü,·[]B

-

# fvfŠf“f^fT[]fo[][,i[]Ú[]x

—~—p,Å,«,éfvfŠf“f^fT[]fo[][,i^ê—,ª•\Ž!,³,ê[]A^È%º,ì‘€[],ª[s,!,Ü,·[]B

- fvfŠf“f^fT[]fo[][,i[][]—
- fvfŠf“f^fT[]fo[][,i[]í[]œ
- flfvfCE[]f^/ft[]fU[][,ì‘ð
- flfvfCE[]f^/ft[]fU[][,i[]í[]œ

,±,ìfEfbf“fhfE,ðfAfNfZfX,·,é,É,í[]A—~—p,Å,«,éfffofCfX,i^ê—,ÅfffofCfX,ðfnfCf  
%ºfCfG,µ[]Af[]fCf“fEfbf“fhfE[]ä•”,ì[NetWare],ðfNfŠfbfN,µ,Ä,©,ç[]A[fvfŠf“f^fT[]fo[][]  
,ðfNfŠfbfN,µ,Ü,·[]B

▪

# fvfŠf“f^fT□[fo□[,ì□ì□~

- 1 [fvfŠf“f^fT□[fo□[,ì□ì□~]fEfbf“fhfE, ©, ç□A[ftf@fCf<fT□[fo□[[]f{fbfNfX, ì%°CEü, <-  
î^ó, ðfNfŠfbfN, μ□Aftf@fCf<fT□[fo□[, ð'ì'ð, μ, Ü, ·□B
- 2 [fvfŠf“f^fT□[fo□[-¼]f{fbfNfX, ðfNfŠfbfN, ·, é, ©□ACE»□s, ì-¼'O, ðfnfCf  
%ofCf g, μ□AfvfŠf“f^fT□[fo□[, ì-¼'O, ð“ü—í, μ, Ü, ·□B
- 3 [OK], ðfNfŠfbfN, μ, Ü, ·□B

■

# fvfŠf“f^fT□[fo□[fAfNfZfXfvf□fpfefBfy□[fW

fvfŠf“f^fT□[fo□[Ö,lfAfNfZfXÆ,đŽ□,Âfifyf□[f^,“,æ,Ńft□[fU□[,î^ê—,đ•\Ži,μ,Û,·□B,±,lfy□[fW,©,ç^É%°°,î'€□,đ□s,ı,Û,·□B

- flfyf□[f^/ft□[fU□[,î'đ
- flfyf□[f^/ft□[fU□[,î□□œ

▪

# fvfŠf“f^fT[]lfo[]l[]Ú[]×fvf[]fpfefBfy[]lfW

'l'đ,<sup>3</sup>,ê,½fT[]lfo[],lfffofCfX"Ô[]+[]AŠÖ~A•t,¯,ç,ê,Ä,ç,é^ó[]üfLf...  
[]l[]A,<sup>3</sup>,ç,ÉfffofCfX[]áŠQŽž,É,í,Ç,lft[]lfU[],É'É'm,·,é,©,È,Ç,đŠÚ,p[]ú[]x,đ•Ž!,μ,Ü,·B

▪

## fifjfCE[f^/ft[fU[,l'í'ð

- 1 'í'ð,μ,½,cfOf<[fv,Ü,½,Íft[fU[,AfNfzfXfy[fW,É•\Ž!,³,è,È,çêë,ÍA[—~—  
p,Á,«,éOf<[fv/ft[fU[,l^è—,Á[Of<[fv],Ü,½,Íft[fU[,ðf\_fuf·fNfŠfbfN,μ,Ü,·B
- 2 fifjfCE[f^,Ü,½,Íft[fU[,Æ,μ,Ä'Ç%Á,μ,½,çft[fU[,Ü,½,ÍOf<[fv,ðfNfŠfbfN,μ,Ü,·B
- 3 fifjfCE[f^,Æ,μ,Ä'Ç%Á,·,é,É,ÍA[fifjfCE[f^>>],ðfNfŠfbfN,μAf+ [fU[,Æ,μ,Ä'Ç  
%Á,·,éêë,ÍA[ft[fU[>>],ðfNfŠfbfN,μ,Ü,·B
- 4 [OK],ðfNfŠfbfN,μ,Ü,·B

■

## fifyfCE[f^/ft[fU[L,ìíœ

- 1 íœ,μ,½,çfOf<[fv,Ü,½,íft[fU[ ,³fAfNfZfXfy[fW,É•\  
Ž!,³,é,È,çé# ,íA[!'ð,³,é,½fifyfCE[f^/ft[fU[ ],í^è——,ÅfifyfCE[f^],Ü,½,íft[fU[ ]  
,ðf\_fuf<fNfŠfbfN,μ,Ü,·B
- 2 íœ,μ,½,çfifyfCE[f^,Ü,½,íft[fU[ ,ðfNfŠfbfN,μ,Ü,·B
- 3 fifyfCE[f^,Æ,μ,Äíœ,·,é,É,íA[fifyfCE[f^>>]  
,ðfNfŠfbfN,μAf+ [fU[ ,Æ,μ,Äíœ,·,é,É,íA[ft[fU[>>],ðfNfŠfbfN,μ,Ü,·B
- 4 [OK],ðfNfŠfbfN,μ,Ü,·B

▪



## fvfŠf“f^fT[]fo[][,ì[]ì[]-

- 1 f[]fCf“fEfBf“fhfE[]ã•”,ì[NetWare],đfNfŠfbfN,μ,Ü,·[]B
- 2 [fvfŠf“f^fT[]fo[][,đfNfŠfbfN,μ,Ü,·[]B
- 3 [ì[]ì[]-,đfNfŠfbfN,μ,Ü,·[]B[fvfŠf“f^fT[]fo[][,ì[]ì[]-]fEfBf“fhfE,ª•\Ž|,³,é,Ü,·[]B
- 4 [ftf@fCf<fT[]fo[][]f{fbfNfX“à,ì%°CEü,«-î^ó,đfNfŠfbfN,μ,Ä,©,ç[]AŽg—p,μ,½,çftf@fCf<fT[]fo[][,đ'ì'đ,μ,Ü,·[]B
- 5 [fvfŠf“f^fT[]fo[][]f{fbfNfX,đfNfŠfbfN,·,é,©[]ACE»[]s,ì-¼'O,đfnfCf%ofCfg,μ,Ä,©,ç[]AfvfŠf“f^fT[]fo[][,ì-¼'O,đ“ü—í,μ,Ü,·[]B
- 6 [OK],đfNfŠfbfN,μ,Ü,·[]B
- 7 ,à,¤^ê“x[OK],đfNfŠfbfN,·,é,Æ[]AHP JetAdminf[]fCf“fEfBf“fhfE,É-β,è,Ü,·[]B

▪

## fvfŠf“f^fT[]fo[]l,ìííœ

- 1 f[]fCf“fEfBf“fhfE[]ã•”,ì[NetWare],đfNfŠfbfN,μ,Û,·[]B
- 2 [fvfŠf“f^fT[]fo[]l],đfNfŠfbfN,μ,Û,·[]B
- 3 fvfŠf“f^fT[]fo[]l,³•Ž|,³,ê,È,ç[]ê[]#,í[]Aftf@fCf<fT[]fo[][-¼,đf\_fuf<fNfŠfbfN,μ,Û,·[]B
- 4 []ííœ,μ,½,çfvfŠf“f^fT[]fo[]l,ì-¼‘O,đfNfŠfbfN,μ,Û,·[]B
- 5 [ííœ],đfNfŠfbfN,μ,Û,·[]B
- 6 [OK],đfNfŠfbfN,μ,Û,·[]B

■

## fifjfĀ[f^/ft[fU[L,ì'ı'đ

- 1 f[Cf“fEfBf“fhfEă•”,ì[NetWare],đfNfŠfbfN,μ,Û,·B
- 2 [fvfŠf“f^fT[fO[],đfNfŠfbfN,μ,Û,·B
- 3 fvšf“f^fT[fO[,ª•\Ž|,³,ê,È,čêê‡,íAftf@fCf<fT[fO[-¼,đf\_fuf<fNfŠfbfN,μ,Û,·B
- 4 Žg—p,μ,½,čfvfŠf“f^fT[fO[-¼,đfNfŠfbfN,μ,Û,·B
- 5 [fvf[fpfefB],đfNfŠfbfN,μ,Û,·B
- 6 Ā•Ê,ìfOf<[fv,Û,½,íft[fU[,ª•\Ž|,³,ê,È,čêê‡,íA[—~—p,Ā,«,éfOf<[fv/ft[fU[],ì^ê—  
,ĀfOf<[fv],Û,½,íft[fU[],đf\_fuf<fNfŠfbfN,μ,Û,·B
- 7 'ı'đ,μ,½,čft[fU[,Û,½,ífOf<[fv,đfNfŠfbfN,μ,Û,·B
- 8 fifjfĀ[f^,Æ,μ,Ā'Ç%oÁ,·,é,É,íA[fifjfĀ[f^>>],đfNfŠfbfN,μAft[fU[,Æ,μ,Ā'Ç  
%oÁ,·,éêê‡,íA[ft[fU[>>],đfNfŠfbfN,μ,Û,·B
- 9 [OK],đfNfŠfbfN,·,é,ÆAFAfNfZfXfvf[fpfefBfy[fW,ª|—¹,μ,Û,·B
- 10 ,à,ı^ê“x[OK],đfNfŠfbfN,·,é,ÆAHP JetAdminf[Cf“fEfBf“fhfE,É-β,è,Û,·B

■

## flfyfCE[f^/ft[fU[L,ìííœ

- 1 f[Cf“fEfBf“fhfEã•”,ì[NetWare],ðfNfŠfbfN,μ,Û,·B
- 2 [fvfŠf“f^ft[fU[fU[L],ðfNfŠfbfN,μ,Û,·B
- 3 fvfŠf“f^ft[fU[fU[L,ª•\Ž!,³,ê,È,çêê‡,íAftf@fCf<ft[fU[L-¼,ðf\_fuf<fNfŠfbfN,μ,Û,·B
- 4 Žg—p,μ,½,çfvfŠf“f^ft[fU[fU[L-¼,ðfNfŠfbfN,μ,Û,·B
- 5 [fvf[fpfefB],ðfNfŠfbfN,μ,Û,·B
- 6 ĄÂ•Ê,ìflfyfCE[f^,Û,½,íft[fU[L,ª•\Ž!,³,ê,È,çêê‡,íA[‘l’ð,³,ê,½flfyfCE[f^/ft[fU[L],ìê—  
,ÁflfyfCE[f^],Û,½,íft[fU[L],ðf\_fuf<fNfŠfbfN,μ,Û,·B
- 7 ííœ,μ,½,çft[fU[L,Û,½,ìflfyfCE[f^,ðfNfŠfbfN,μ,Û,·B
- 8 flfyfCE[f^,Æ,μ,Äííœ,·,éêê‡,íA[flfyfCE[f^>>]  
,ðfNfŠfbfN,μAft[fU[L,Æ,μ,Äííœ,·,éêê‡,íA[ft[fU[L>>],ðfNfŠfbfN,μ,Û,·B
- 9 [OK],ðfNfŠfbfN,·,é,ÆAFAfNfZfXfvf[fpfefBfy[fW,ª|—¹,μ,Û,·B
- 10 ,à,æ^ê“x[OK],ðfNfŠfbfN,·,é,ÆAHP JetAdminf[Cf“fEfBf“fhfE,É-β,è,Û,·B

■

# fffofCfX,ì^ê—,ì•À,x'Ö,ì

1 fffCf“fEfBf“fhfEä•”,ì[\Žì],đfNfŠfbfN,μ,Û,·□B

2 [•À,x'Ö,ì],đfNfŠfbfN,μ,Û,·□B

3 [•À,x,é□#”Ô]f{fbfNfX,ì%°CEü,«-î^ó,đfNfŠfbfN,μ,Ä,©,ç□AfffofCfX,ì^ê—,ì•À,x'Ö,ì•û,đ'ì'đ,μ,Û,·□B

■ -¼'O□A□à-

¾□Aftf□f“fgfpf□A,Û,½,ífXfe□[f^fX,É,æ,é•À,x'Ö,ì,ìê□#,í,»,ìfAf<ftf@fxfbfg□#,É^ê—•\Žì,μ,Û,·□B

■ fAfhfCEfX□AfAfZfbfg”Ô□+□A,Û,½,ífVfŠfAf<”Ô□+,É,æ,é•À,x'Ö,ì,ìê□#,í□A,»,ì□”Žš□#,É^ê—•\Žì,μ,Û,·□B

■ f,fff<□AHP JetDirect fvfŠf“f^fT□[fo□[□A,Û,½,íffbfgf□□[fN”Ô□+,É,æ,é•À,x'Ö,ì,ìê□#,í□A,»,ì%op□”Žš□#,É^ê—•\Žì,μ,Û,·□B

■ □d'â“x,É,æ,é•À,x'Ö,ì,ìê□#,í□A,»,é,ç,ìCE»□Ý,ífXfe□[f^fX,ì□d'â“x□#,ÉfffofCfX,đ^ê—•\Žì,μ,Û,·□B

4 [OK],đfNfŠfbfN,μ,Û,·□B

## fqf“fg

—ñ,ìCE□o,μ□#,É^ê—,đ•À,x'Ö,ì,é,É,í□A,»,ìCE□o,μ,đfNfŠfbfN,·,é,±,Æ,à,Ä,«,Û,·□B

■

# fffofCfX,ì^ê—,ìftfBf<f^

- 1 f□fCf“fEfBf“fhfE□ã•”,ì[•\Ž!],ðfNfŠfbfN,μ,Ü,·□B
- 2 [ftfBf<f^],ðfNfŠfbfN,μ,Ä,©,ç□A[‘Ç%Á],ðfNfŠfbfN,μ,Ü,·□B
- 3 ftfBf<f^,ìf|fvfVf+“-¼,ð•ïX,·,é,É,í□A[ftfBf<f^f^fCfR□f{fbfNfX,ð‘l‘ð,μ,Ä,©,ç□A□V,μ,ç-¼‘O,ð“ü—í,μ,Ü,·□B
- 4 <α‘Ê,ìfffofCfX-¼,ÄftfBf<f^,·,é,É,í□A[fffofCfX-¼fCfR□[f<],ðf`fFfbfN,μ,Ä□A,»,ì-¼‘O,ì<α‘Êfpf%of□□[f^,ð“ü—í,μ,Ü,·□B  
“C^Ó,ì•¶Žš,ì‘g,Ý□#,í,¹,ð•\,í,·,É,í□A[AfXf^fŠfXfN (\*),ðŽg—p,μ,Ü,·(LAB\*, í□A□Á□%o,ì 3 •¶Žš,<sup>a</sup> LAB ,Ä, ,éfffofCfX-¼,·,x,Ä,ð•\,í,·,±,Æ,É,É,è,Ü,·)□B
- 5 fffofCfX,ì^ê—,ÄftfBf<f^,·,é,É,í□A[ŠÜ,ß,éfvfŠf“f^],ðf`fFfbfN,μ,Ä,©,ç□A•\Ž!,<sup>3</sup>,è,éfffofCfX,ì^ê—,ð•ïX,·,é,½,ß,É[•ïX],ðfNfŠfbfN,μ,Ü,·□B[fffofCfX,ì^ê—,ì•ïX]fEfBf“fhfE,<sup>a</sup>•\Ž!,<sup>3</sup>,è,Ü,·□B
- 6 □Ú□×□Ý‘è,ÄftfBf<f^,·,é,É,í□AŽg—p,·,éftfBf<f^ (fAfhfCEfX□AfAfZfbfg”Ô□+□AfJf%o□[<@“\ □A□Ú‘±f^fCfv,É,Ç),ðfNfŠfbfN,μ□A[ftfBf<f^,ð—LCEø%o»],ðf`fFfbfN,μ,Ä,©,ç□Afpf%of□□[f^,ð‘l‘ð,·,é,©□AftfBf<f^,Æ,μ,ÄŽg—p,μ,½,ç□í•ñ,ð“ü—í,μ,Ü,·□B
- 7 [OK],ðfNfŠfbfN,μ,Ü,·□B  
f□fCf“fEfBf“fhfE,ì□¶—ñ,É□V,μ,çftfBf<f^f|fvfVf+“,<sup>a</sup>•\Ž!,<sup>3</sup>,è,Ü,·□B

## fqf“fg

- •;□”,ì□Ú□×□Ý‘è,ðŽg—p,Ä,«,Ü,·,<sup>a</sup>□Af|fbfgf□□[fN,ìfgf%ofqfbfN,<sup>a</sup>□,·,±,Æ,<sup>a</sup>, ,è,Ü,·□B
- “C^Ó,ì•¶Žš,ì‘g,Ý□#,í,¹,ð•\,í,·,É,í□A[AfXf^fŠfXfN (\*),ðŽg—p,μ,Ü,·(LAB\*, í□A□Á□%o,ì 3 •¶Žš,<sup>a</sup> LAB ,Ä, ,éfffofCfX-¼,·,x,Ä,ð•\,í,·,±,Æ,É,É,è,Ü,·)□B
-

## fffofCfX,ì^ê—,ìXV

- 1 f[]fCf“fEfBf“fhfE[]ă•”,ì[\Z!],đfNfŠfbfN,μ,Û,·[]B
- 2 [[]X[]V],đfNfŠfbfN,·,é,Æ[]ACE»[]Ý,ìftfBf<f^“,“æ,Ñ•À,x‘Ö,ì,ì[]Ý’è,đŠì,ÉfffofCfX,ì^ê—,³[]X[]V,³,ê,Û,·[]B

## f[]f“f[]g

fL[]f{[]f[]h,©,çfffofCfX,ì^ê—,đ[]X[]V,·,é,É,í[]AF5fL[],đ%öÿ,μ,Û,·[]B

▪

## fc [f<fo [l, ì • \Ž!

- 1 f [fCf "fEjBf "fhfE [ã • " , ì [ • \Ž ! , ð fNfŠfbfN , μ , Û , • [B
- 2 fc [f<fo [l, ð • \Ž ! , , , é , É , í [A [fc [f<fo [l] , Éf ` fFfbfN , μ [Afc [f<fo [l, ð % œ - Ê , © , ç [Á , • , É , í [A [fc [f<fo [l] , lf ` fFfbfN , ð % ð [œ , μ , Û , • [B

■



## **fXfe [f^fXfo [l, ì • \Ž!**

- 1 f [fCf "fEjBf "fhfE [ã • " , ì [ • \Ž! ], ðfNfŠfbfN, μ, Û, • [B
- 2 fXfe [f^fXfo [l, ð • \Ž! , • , é, É, Í [A [fXfe [f^fXfo [l], Éf`fFfbfN, μ [AfXfe [f^fXfo [l, ð%œ-É, ©, ç [Á, • , É, Í [A [fXfe [f^fXfo [l], ìf`fFfbfN, ð%ð [œ, μ, Û, • [B

■

## ffffofCfXftfBf<f^

ftfBf<f^<@"\,đŽg—p,·,é,Æ□A'I'đŠî□€,đŽw'è,·,é,±,Æ,É,æ,Á,ÄffffofCfX,ì^ê——  
,đ'Z□k,Å,«,Ü,·□B,½,Æ,¡,î□A-¼'O,ª"MARKETING\*",ÅŽn,Ü,éffffofCfX,ì,Y,đ•\Ž|,·,é,æ,¤,È,±  
,Æ,ª%oÅ"\,É,È,è,Ü,·□B

,±,ìfEfbf"fhfE,Å,í□ACE»□Y'I'đ,³,è,Ä,ç,éftfBf<f^,ìftfBf<f^<@"\î•ñ,ª^ê——•\Ž|,³,è□AV,µ,ç  
,Ü,½,íŠù'¶,ìftfBf<f^,ì□Y'è,ª,Å,«,Ü,·□B

□Ú□×□Y'èftfBf<f^<@"\,Å,í□A^È%oª,ÉŽ|,·,æ,¤,È'I'đŠî□€,É,æ,èffffofCfX,ì^ê——  
,đftfBf<f^,Å,«,Ü,·□B

- [fAfhfCEfX](#)
- [fAfZfbfg"Ô□t](#)
- [flf%o□I](#)
- [□Ú'±f^fCfv](#)
- [□à-¾](#)
- [ftf□f"fgfpflf<](#)
- [fCf"fXfg□\[f<,³,è,½ RAM](#)
- [HP JetDirect](#)
- [f,fff<](#)
- [-^•ªfy□\[fW□"](#)
- [fp□\[f\ffifŠfefB](#)
- [□È"d—í](#)
- [fXfe□\[f^fX](#)
- [fzfbf`fLfX](#)
- [TCP/IP fAfhfCEfX](#)

▪

# fffofCfX,ì^ê——fEfBf“fhfE,ì•ï□X

Œ»□Ý'ì'đ,³,ê,Ä,ç,éffffofCfXftfBf<f^<@"\,ì^ê——,đ•\Žì,μ,Û,·□B,±,ìfEfBf“fhfE,©,ç□A^È  
%º,ì'€□ì,đ□s,ì,Û,·□B

- ftfBf<f^<@"\^ê——,Ö,ìffffofCfX'Ç%ºÁ
- ftfBf<f^<@"\^ê——,©,ç,ìffffofCfX□í□œ

'□

,±,ìfEfBf“fhfE,đfAfNfZfX,·,é,É,í□A□f□Cf“fEfBf“fhfE□ã•”,ì[•\Žì]  
,đfNfŠfbfN,μ,Ä,©,ç□A[ftfBf<f^],đfNfŠfbfN,μ,Û,·□B[fffofCfXftfBf<f^]fEfBf“fhfE,ª•\  
Žì,³,ê,½,ç□AffffofCfX-¼,ì%º,É, ,é[ŠÛ,β,éfvfŠf“f^],đ'ì'đ,μ□A[•ì□X],đfNfŠfbfN,μ,Û,·□B

▪

# ftfBf<f^<@”\^ê——,Ö,ìfffofCfX,ì'Ç%oÁ

1 [fffofCfX,ì^ê——,ì•ì□X]fEfbf“fhfE,Á□A[—~—p,Á,«,éfffofCfX],ì^ê——,©,ç'Ç  
%oÁ,μ,½,†fffofCfX,ì-¼'O,đ'l'đ,μ,Ü,·□B

2 [Ç%oÁ>>],đfNfŠfbfN,μ,Ü,·□B[l'd,³,ê,½fffofCfX],ì^ê——,É,±,ìfffofCfX,ª•\Ž!,³,ê,Ü,·□B

3 [OK],đfNfŠfbfN,μ,Ü,·□B

▪

# ftfBf<f^<@”\^ê——,©,ç,ìfffofCfX,ìííœ

- 1 ìfffofCfX,ì^ê——,ì•ìíXífEfbf“fhfE,ÅA[‘l’ð,³,ê,½fffofCfX],ì^ê——,©,çíííœ,μ,½,çfffofCfX,ì-¼’O,ð’l’ð,μ,Ü,·B
- 2 [<<íííœ],ðfNfŠfbfN,μ,Ü,·B[‘l’ð,³,ê,½fffofCfX]^ê——,É,±,ìfffofCfX,ª•\Ž,³,ê,È,,È,è,Ü,·B
- 3 [OK],ðfNfŠfbfN,μ,Ü,·B

▪

# ^ê”ÊŸ’èfEfBf“fhfE

,±,İfEfBf“fhfE,©,çA^È%º,İ’€İ,ðs,İ,Ü,·B

- ŸXŸV•p“x,İŸ’è
- fffofCfX•\ZİfİfVf#f“,İŸ’è

’Ÿ

,±,İfEfBf“fhfE,ðfAfNfZfX,·,é,É,ÍAŸfCf“fEfBf“fhfEã•”,İ[fİfVf#f“]  
,ðfNfŠfbfN,µ,Ä,©,çA[Ÿ’è],ðfNfŠfbfN,µ,Ä,,<sup>3</sup>/<sub>4</sub>,<sup>3</sup>,çB

▪

# Ú×frf...[/f^fXfNfo[XV•p“x,ìY’è

- 1 fCf“fEfBf“fhfE“” ,ìfifvfVf#“],đfNfŠfbfN,μ,Ä,©,çA[Y’è],đfNfŠfbfN,μ,Ü,·B  
[Y’è]fEfBf“fhfE,ª\Ž!,³,ê,Ü,·B
- 2 [Ž©“®“I,ÉXV,·,é]{fbfNfX,Éf`fFfbfN,μ,ÄAŽ©“®XV<@“\,đ<N“®,μ,Ü,·B
- 3 fXf%ofCf\_,Éf}fEfX,ìf{f<,đ‡,í,¹Af}fEfXf{f^f“,đ%Ÿ,μ%º,º,½,Ü,ÜfXf%ofCf\_,đ  
%E,É“®,©,μ,ÄXV,ÌŽŽŠÔŠÔŠu,đ‘,â,·,©A¶,É“®,©,μ,ÄŽŽŠÔŠÔŠu,đE,·ç,μ,Ü,·B
- 4 f}fEfXf{f^f“,đ—£,μ,Ü,·BCE»Y,ÌŽŽŠÔY’è,af{fbfNfX,ì%º•”,É•Ž!,³,ê,Ü,·B
- 5 [OK],đfNfŠfbfN,μ,Ü,·B

▪

# fffofCfX•\Ž!f!fvfVf#f“,ì□Ý’è

1 f□fCf“fEfBf“fhfE□ã•”,ì[•\Ž!],đfNfŠfbfN,μ,Ä,©,ç□AŽg—p,μ,½,ç•\Ž!f!fvfVf#f“,đ’l’đ,μ,Ü,·□B

- fffofCfX,ì^è—,ÁfffofCfX,đ’ã,«,çfAfCfRf“,ÆfffofCfX-¼,ì□æ“<sup>a</sup> 8 •¶Žš,đŽg—p,μ,Ä•\Ž!,·,é,É,í□A[’ã,«,çfAfCfRf“],đfNfŠfbfN,μ,Ü,·□B
- fffofCfX,ì^è—,ÁfffofCfX,đ□—,<sup>3</sup>çfAfCfRf“,“,æ,ÑfffofCfX,ì-¼’O’S’ì,đŽg—p,μ,Ä•\Ž!,·,é,É,í□A[□—,<sup>3</sup>çfAfCfRf“],đfNfŠfbfN,μ,Ü,·□B
- fffofCfX-¼,ìfAf<ftf@fxfbfg□‡,ÉfffofCfX,đ□¶,©,ç%œE,Ö^è—•\Ž!,·,é,É,í□A[^è—],đfNfŠfbfN,μ,Ü,·□B
- fffofCfX,đœ»□Ý’l’đ,<sup>3</sup>é,Ä,ç,é—ñ,ìœ©□o,μ,Æ,»,é,É’í%ž,·,é□î•ñ,Æ<α,É•\Ž!,·,é,É,í□A[□Ú□×],đfNfŠfbfN,μ,Ü,·([•\Ž!])□A[—ñ])□B

2 f□fCf“fEfBf“fhfE□ã•”,ì[f!fvfVf#f“],đfNfŠfbfN,μ,Ä,©,ç□A[□Ý’è],đfNfŠfbfN,μ,Ü,·□B

□Ý’è]fEfBf“fhfE,<sup>a</sup>•\Ž!,<sup>3</sup>é,Ü,·□B

3 [’ã,«,çfAfCfRf“],Ü,½,í□□—,<sup>3</sup>çfAfCfRf“,đ’l’đ,μ,½,Æ,«fffofCfX“Á—L,ìfAfCfRf“,đ•\Ž!,·,é,É,í□A[fffofCfXf,fffofCfRf“,đŽg—p]f{fbfNfX,Éf`fFfbfN,μ,Ü,·□B

4 [OK],đfNfŠfbfN,μ,Ü,·□B

## fqf“fg

fffofCfX“Á—L,ìfAfCfRf“,đ•\Ž!,·,é,Æ□AftfBf<f^“à,É30fffofCfX,æ,è’½,, ,é□è□‡,É,í□AftfBf<f^’—“x,<sup>a</sup>x,,È,è,Ü,·□B

▪



## f^fXfNfo [L, Ö, ðffofCfXfAfCfRf", ð'Ç%oÁ

- 1 f^fCf"feFbf"fhfEä•", ðfc [f<], ðfNfŠfbfN, µ, Ä, ©, çA [f^Ó], ðfNfŠfbfN, µ, Ü, ·B  
[f^Ó]feFbf"fhfE, a•\Ž, ³, è, Ü, ·B
- 2 [f^fXfNfo [f^fu, ðfNfŠfbfN, µ, Ü, ·B
- 3 [ffofCfXfAfCfRf", ðf^fXfNfo [É'Ç%oÁ]f{fbfNfX, Éf`fFfbfN, µ, Ü, ·B
- 4 [—~—p, Å, «, éffofCfX], ð^è—, ©, çf^fXfNfo [É'Ç%oÁ, µ, ½, çffofCfX, ð-¼'O, ðfNfŠfbfN, µ, Ü, ·B
- 5 [Ç%oÁ>>], ðfNfŠfbfN, µ, Ü, ·B [f'ð, ³, è, ½ffofCfX], ð^è—, É, ±, ðffofCfX, a•\Ž, ³, è, Ü, ·B
- 6 [OK], ðfNfŠfbfN, µ, Ü, ·B f^fXfNfo [ÉffofCfXfAfCfRf", a•\Ž, ³, è, Ü, ·B

## ŠÖ~A [€-Ú

- f^fXfNfo [f^ä. ðffofCfXfAfCfRf"
- ffofCfX, ðST—v
-

# f^fXfNfo [ [ã, lfffofCfXfAfCfRf"

Å, 8 ,Â,Ü,Â,lfffofCfXfAfCfRf",ðf^fXfNfo [ ,É'Ç%oÁ,Â,«,Ü,·B,± ,è,ç,lAfCfRf" ,lAfXfe [f^fX,É,æ,èA—lA%o©A,Ü,½,lÓ,Â·\Z,³,è,Ü,·B

- Ô: ³í" @ì,ðEp'±,·,é,É,lAfffofCfX,É'í,·,éft [fU [ ,l%oî"ü,ª•K—v,Èd'åfGf %o [ó'Ô,ª'¶Y,·,é,±,Æ,ðZ,µ,Ü,·B
- %o©: fffofCfX,ÉEY"x,ÈfGf%o [ó'Ô,ª'¶Y,µ,Ü,·B' ;Žž'î%ož,·,é•K—v,í, ,è,Ü,¹,ñB
- —î: fffofCfX,l€"ð,ªŠ®—¹,µ,Ä,ç,éó'Ô,Â,·B

## fqf"fg

fAfCfRf",ðfNfŠfbfN,µ,ÄAÚ,µ,çfffofCfX,lXfe [f^fX,ðE© ,é,±,Æ,ª,Â,«,Ü,·B

▪

## f^fXfNfo [L, ©, ç, ðffofCfXfAfCfRf", ðííœ

- 1 f [Cf" fE fBf" fhfE ä•", ðfc [f<], ðfNfŠfbfN, µ, Ä, ©, ç [f^ Ó], ðfNfŠfbfN, µ, Ü, · B  
[f^ Ó] fE fBf" fhfE, ð• Ž, ð, é, Ü, · B
- 2 [f^ fXfNfo [ [f^ fu, ðfNfŠfbfN, µ, Ü, · B
- 3 [f' ð, ð, é, ½ffofCfX], ð^ è—, Åf^ fXfNfo [L, ©, ç ííœ, µ, ½, çffofCfX, ð-¼' O, ðfNfŠfbfN, µ, Ü, · B
- 4 [ << ííœ], ðfNfŠfbfN, µ, Ü, · B, ±, ðffofCfX, [f' ð, ð, é, ½ffofCfX], ð^ è—, É• Ž, ð, é, È, È, è, Ü, · B
- 5 [OK], ðfNfŠfbfN, µ, Ü, · B

## fqf"fg

f^fXfNfo [L, ©, ç, ·, ×, Ä, ðffofCfXfAfCfRf", ðííœ, ·, é, É, í [ffofCfXfAfCfRf", ðf^ fXfNfo [L, É' Ç  
%oÁ] f` fFfbfNf {fbfNfX, ð' ð% ðííœ, µ, Ü, · B

## ŠÖ~A [€-Ú

[f^fXfNfo \[ \[ä. ðffofCfXfAfCfRf"](#)

▪

# fffofCfXfCfxf“fg,Ö,İfTfEf“fh,İŠÖ~A•t,~

- 1 f□fCf“fEfBf“fhfE□ä•”,İfC□[f<],đfNfŠfbfN,μ,Ä,©,ç□A[‘□^Ó],đfNfŠfbfN,μ,Ü,·□B  
‘□^Ófvf□pfefBfy□[fW,²•\Ž!,³,ê,Ü,·□B
- 2 [fffofCfX]f^fu,đfNfŠfbfN,μ,Ü,·□B
- 3 ,»,İfffofCfX,©,ç,İ’É’m,İ’—□M,đ•K—v,Æ,·,éfffofCfX,İ-¼’O,đ[—~—p,Å,«,éfffofCfX],İ^ê—  
,ÄfNfŠfbfN,μ,Ä,©,ç□A[‘Ç%°Á>>],đfNfŠfbfN,μ,Ü,·□B
- 4 fffofCfX,đ□í□œ,·,é,É,Í□A,»,İfffofCfX,©,ç,İ’É’m,İ’—□M,đ•K—v,Æ,μ,È,çfffofCfX,İ-  
¼’O,đ[‘İ’đ,³,ê,½fffofCfX],İ^ê—,ÄfNfŠfbfN,μ,Ä,©,ç□A[<<í□œ],đfNfŠfbfN,μ,Ü,·□B
- 5 [fTfEf“fh]f^fu,đfNfŠfbfN,μ,Ü,·□B
- 6 fTfEf“fhfCfxf“fg,ÉŠÖ~A•t,~,½,çfffofCfXfCfxf“fg,đfNfŠfbfN,μ,Ü,·□B  
,·,×,Ä,İfCfxf“fg,đŽg—p,Å,«,é,æ,π,É,·,é,É,Í[,·,×,ÄŽg,π],đfNfŠfbfN,μ□ACE»□Ý’İ’đ,³,ê,Ä,ç  
,éfCfxf“fg,đ,·,×,ÄŽg—p,Å,«,É,·,é,É,Í[,·,×,Ä,đŽg—p•s%°Á,É,·,é],đfNfŠfbfN,μ,Ü,·□B
- 7 [ftf@fCf<]f{fbfNfX,ÉfTfEf“fhftf@fCf<-¼,đ“ü—Í,·,é,©□A[ŽQ□Æ]  
,đfNfŠfbfN,μ,Ä,©,ç□Aftf@fCf<,İ^ê—,©,çŠó-],·,éftf@fCf<,đ’İ’đ,μ,Ü,·□B
- 8 □Ä□¶],đfNfŠfbfN,μ,Ä□A’İ’đ,μ,½fTfEf“fhfCfxf“fg,đŠm”F,μ,Ü,·□B
- 9 [fTfEf“fh□Ý’è,đŽg,π]f{fbfNfX,Éf`fFfbfN,μ,Ä□AftfEf“fhfCfxf“fg,đ<N“® ,μ,Ü,·□B
- 10 [OK],đfNfŠfbfN,μ,Ü,·□B

▪

# fffofCfXfCfxf“fg,lf|fbfvfAfbfvf□fbfZ□[fW,Æ,İŠÖ~A•t,~

- 1 f□fCf“fEfBf“fhfE□ä•”,lf□□[f<],đfNfŠfbfN,μ,Ä,©,ç□A[‘□^Ó],đfNfŠfbfN,μ,Ü,·□B  
‘□^Ófvf□pfefBfy□[fW,ä•\Ž|,³,ê,Ü,·□B
- 2 [fffofCfX]f^fu,đfNfŠfbfN,μ,Ü,·□B
- 3 ,»,lfffofCfX,©,ç,ì'É'm,ì'—□M,đ•K—v,Æ,·,éfffofCfX-¼,đ[—~—p,Å,«,éfffofCfX],ì^ê——,ÅfNfŠfbfN,μ,Ä,©,ç□A[‘Ç%Á>>],đfNfŠfbfN,μ,Ü,·□B
- 4 fffofCfX,đ□í□œ,·,é,É,í□A,»,lfffofCfX,©,ç,ì'É'm,ì'—□M,đ•K—v,Æ,μ,È,çfffofCfX,ì-¼'Ó,đ[ì'đ,³,ê,½fffofCfX],ì^ê——,ÅfNfŠfbfN,μ,Ä,©,ç□A[<<í□œ],đfNfŠfbfN,μ,Ü,·□B
- 5 [f|fbfvfAfbfv]f^fu,đfNfŠfbfN,μ,Ü,·□B
- 6 f|fbfvfAfbfv,ÆŠÖ~A•t,~,½,çfffofCfXfCfxf“fg,đfNfŠfbfN,μ,Ü,·□B  
,·,×,Ä,lfcfxf“fg,đŽg—p,Å,«,é,æ,π,É,·,é,É,í[,·,×,ÄŽg,π],đfNfŠfbfN,μ□ACE»□Ý'ì'đ,³,ê,Ä,ç,éfcfxf“fg,đ,·,×,ÄŽg—p,Å,«,É,·,é,É,í[,·,×,Ä,đŽg—p•s%Á,É,·,é],đfNfŠfbfN,μ,Ü,·□B
- 7 [f|fbfvfAfbfvCfxf“fg,đŽg,π]f{fbfNfX,Éf`fFfbfN,μ,Ä□A[f|fbfvfAfbfvCfxf“fg,đ<N“@,μ,Ü,·□B
- 8 [OK],đfNfŠfbfN,μ,Ü,·□B

▪

# Ĉ»s, ĩfĭfbfgf [fNfffofCfX, ĩ^ê—, ĩ̀ì—

- 1 fĭfCf“fEfbf“fhfEă•”, ĩfĭcĭfĭ<], đfNfŠfbfN, μ, Ü, ·B
- 2 [fĈEf [ĭfgĭ—], đfNfŠfbfN, μ, Ü, ·B
- 3 [^óüfvfĈEfrf...], đfNfŠfbfN, μ, ÄĀfŷ [fW, đ•Ž!, μ, Ü, ·B
- 4 [fvfŠf“f^, ĩŷ'è], đfNfŠfbfN, μ, ÄĀfffofCfX, đ'ı'đ, μĀA^óüfĭfvfVfĭf“ ,đŷ'è, μ, Ü, ·B
- 5 [^óü], đfNfŠfbfN, μ, ÄĀfŷ [fW, đ^óü, μ, Ü, ·B
- 6 Ĉ»ŷ, ĩftf@fCf<, đ•Ê, ĩftf@fCf<, É•Ű'ŋ, ·, é, É, ÍĀ[-¼'O, đ•t, ĩ, Ä•Ű'ŋ]  
, đfNfŠfbfN, μĀAV, μ, ĩftf@fCf<, đ'ı'đ, μ, Ä, ©, çĀĀ[ă', «•Ű'ŋ], đfNfŠfbfN, μ, Ü, ·B

▪

# HP JetDirect ftf@ [f€fEfFfA,lfAfbfvfOfCE [fh

- 1 Hewlett-Packard  
, ©, ç [Aftf@ [f€fEfFfA,lfAfbfvfOfCE [fh [A [V, µ, ç fR [fh [A, ", æ, Ñ f\_Ef " f [fhfvf [fOf %of€  
, ì "ü, Á, Á, ç, é fffBfXfN, ð "ü Ž è, µ, Ä, , ¾, ¾, ç [B
- 2 fffofCfX, ì ^ê —, ð ftfBf:f^, µ, Ä ^ê • ", ì HP JetDirect fvfŠf "f ^fT [fo [l, ¾, ^fAfbfvfOfCE [fh, , é, ±  
, Æ, à, Á, «, Ü, · [B  
  
, ½, Æ, |, ì [Af } [fPfefBf "fO • ", ì HP JetDirect  
fvfŠf "f ^fT [fo [l, ì, Y, ð fAfbfvfOfCE [fh, µ, ½, ^, ê, ì [AfffofCfX, ì ^ê —  
, ð flfbfgf [fN "Ö [t, É, æ, Á, AftfBf :f ^, Á, «, Ü, · [B
- 3 f [fCf "fEfBf "fhfE [ä • ", ì [fc [f< ], ð fNfŠfbfN, µ, Ü, · [B
- 4 [HP JetDirect ftf@ [f€fEfFfA,lfAfbfvfOfCE [fh], ð fNfŠfbfN, µ, Ü, · [B  
  
, ±, ê, ð 'l' ð, , é, ±, Æ, É, æ, è [Aftf@ [f€fEfFfA, ì [V, µ, ç fo [fWf+f ", ð HP JetDirect  
fvfŠf "f ^fT [fo [l, ì ftf %ofbfVf... f [f, fŠ (•sSö " [f [f, fŠ)  
, É f\_Ef " f [fh, ¾, ê [AfvfŠf "f ^fT [fo [l, ð fAfbfvfOfCE [fh, ¾, é, é, ±, Æ, É, È, è, Ü, · [B
- 5 fuf%ofEfUfEfBf "fhfE, Á [AfAfbfvfOfCE [fhfffBfXfN, ©, ç f\_Ef " f [fhfvf [fOf %of€, ð 'l' ð, µ, Ü, · [B
- 6 [OK], ð fNfŠfbfN, , é, Æ f\_Ef " f [fh, ð Š Ž n, ¾, ê, Ü, · [B, », ì CE ä, ì '€ [ì, ì fwf< fvftf@ fCf<, ì Ž w Ž !, É [ ], ç  
, Ü, · [B

■

# '^Ó^è"Êfvf[]fpfefBfy[]fW

,±,lfy[]fW,©,ç[]AHP JetAdmin f\ftfgfEjFfA,É,,"ç  
,ÄfffofCfX,ì'^Ó^ó<μ,ÍŠm"F,ð[]s,É,α•p"x,ð[]Ý'è,Å,«,Ü,·[]B

## ■ '^Ó,ì[]X[]V•p"x,ì[]Ý'è:

- 1 [Ž © " @ " I,É[]X[]V,·,é],Éf`fFfbfN,μ,Ü,·[]B
- 2 fXf%ofCf\_[]ä,Éf}fEfX,ìfj[]f<ð[]‡,í,¹[]Af}fEfXf{f^f",ð%oÿ,μ  
%o°,°,½,Ü,Ü[]AZžŠÔŠÔŠu,ð[]E\_,ç,·,É,í[]¶•û[]Eü,É[]AZžŠÔŠÔŠu,ð[]'â,·,É,í%oE•û[]Eü,ÉfXf  
%ofCf\_,ð"®,©,μ,Ü,·[]B
- 3 f}fEfXf{f^f",ð—£,μ,Ü,·[]BCE»[]Ý,ìžžŠÔŠÔŠu[]Ý'è,af{fbfNfX,ì%o°•",É•\Ž!,³,è,Ü,·[]B
- 4 [OK],ðfNfŠfbfN,μ,Ü,·[]B

'[]

'^Ó^è"Êfvf[]fpfefBfy[]fW,ðfAfNfZfX,·,é,É,í[]Af[]Cf"fEfBf"fhfE[]ä•",ì[fç[]f<]  
,ðfNfŠfbfN,μ,Å,©,ç[]A['^Ó],ðfNfŠfbfN,μ,Ü,·[]B['^Ó]fEfBf"fhfE,ª\  
Ž!,³,è,é,Æ,«,É^è"Êfy[]fW,ª'ì'ð,³,è,Ä,ç,È,¯,è,í[]A['^è"Ê]f^fu,ðfNfŠfbfN,μ,Ü,·[]B

■



# '^ÓfffofCfXfvf[]pfefBfy[]fW

HP JetAdmin f\ftfgfEjFfA, 'É'm, đŽóM, ., éfffofCfX, îê—, ¢•\Ž, ³, êA^È  
%º, ì'€[], ¢s, ð, Û, ·B

- 'É'm, ì'—[]M[]æ.Ä, ., éfffofCfX, ì'ð
- 'É'm^ê—, ©, ç.[]fffofCfX, ì[]í[]œ

'[]

'^ÓfffofCfXfvf[]pfefBfy[]fW, đfNfZfX, ·, é, É, í[]A[]f[]C[]f“fEjBf“fhfE[]ã•”, ì[]fc[]f<[]  
, đfNfŠfbfN, μ, Ä, ©, ç[]A[]'[]^Ó], đfNfŠfbfN, μ, Û, ·B[]'[]^Ó]fEjBf“fhfE, ¢•\  
Ž, ³, ê, ½, ç[]A[]fffofCfX]f^fu, đfNfŠfbfN, μ, Û, ·B

▪

# '□^Óf□fOfvf□fpfefBfy□[fW

fCfxf"fg,ª<L~^,³,ê,Ä,ç,éE»□Ý,ìfffofCfXfCfxf"fg,ì^ê—,ð•\Ž|,μ,Ü,·□B,±  
,ê,ç,ìfCfxf"fg,í□ACEã,ÉŽg—p,Å,«,é,æ,æ,Éftf@fCf<,É•Ü'¶,³,ê,Ü,·□B,±  
,ìfy□[fW,©,ç□AfCfxf"fg,ð<L~^,·,é,æ,æ,É,μ,½,è<L~^,μ,È,ç,æ,æ,É,·,é,±,Æ,ª,Å,«,Ü,·□B

## ▪ **fCfxf"fg,ð<L~^,·,é,μ,È,ç**

- 1 fCfxf"fg,ð<L~^,μ,½,ç/<L~^,μ,½,,È,çfffofCfXfCfxf"fg,ðfNfŠfbfN,μ,Ü,·□B
- 2 fCfxf"fg,ð<L~^,μ,½,·,ê,ìfCfxf"fg,ð<L~^,·,é]f{fbfNfX,Éf`fFfbfN,μ□A<L~^,μ,½,-  
,È,·,ê,ìfCfxf"fg,ð<L~^,·,é]f{fbfNfX,ìf`fFfbfN,ð%øð□œ,μ,Ü,·□B
- 3 [ftf@fCf<]f{fbfNfX,É□AfffofCfXfCfxf"fg,ð<L~^,μ,½,ç.TXTftf@fCf<-¼,ð□A□³,μ,çfpfX,ðŠÜ,ß,Ä"ü  
—ì,μ,Ü,·□B  
  
ftf@fCf<,ì^ê—,©,çftf@fCf<,ð'ì'ð,·,é,É,í□A[ŽQ□Æ],ðfNfŠfbfN,μ,Ü,·□B
- 4 [OK],ðfNfŠfbfN,μ,Ü,·□B

'□

'□^Óf□fOfvf□fpfefBfy□[fW,ðfAfNfZfX,·,é,É,í□Af□fCf"feBf"fhfE□ã•",ìfc□[f<]  
,ðfNfŠfbfN,μ,Ä,©,ç['□^Ó],ðfNfŠfbfN,μ,Ü,·□B['□^Ó]fEfBf"fhfE,ª•\  
Ž|,³,ê,½,ç□A[f□fO]f^fu,ðfNfŠfbfN,μ,Ü,·□B

▪

# ffffofCfXfCfxf“fg,lfO

- 1 fCfCf“fEfBf“fhfEä•”,lfC[f<],dfNfŠfbfN,μ,Ä,©,çA[‘^Ó],dfNfŠfbfN,μ,Ü,·B  
‘^ÓfvfBfy[fW,ª•Ž!,³,è,Ü,·B
- 2 fffffofCfX]f^fu,dfNfŠfbfN,μ,Ü,·B
- 3 ,>,lffffofCfX,©,ç,ì'É'm,ì'—M,đ•K—v,Æ,·,éffffofCfX-¼,đ[—~—p,Å,«,éffffofCfX],ì^è—  
,ÁfNfŠfbfN,μ,Ä,©,çA[‘Ç%Á>>],dfNfŠfbfN,μ,Ü,·B
- 4 fffofCfX,đíœ,·,é,É,íA'É'm,ì'—M,đ•K—v,Æ,μ,È,çffofCfX,ì-¼'O,đ[‘'đ,³,è,½ffffofCfX],ì^è—  
—,ÁfNfŠfbfN,μ,Ä,©,çA[<<íœ],dfNfŠfbfN,μ,Ü,·B
- 5 lfO]f^fu,dfNfŠfbfN,μ,Ü,·B
- 6 <L~^,μ,½,çffffofCfXfCfxf“fg,dfNfŠfbfN,μ,Ü,·B,·,×,Ä,lfCfxf“fg,đ<L~^,·,é,É,íA[·,×,ÄŽg,æ]  
,dfNfŠfbfN,μACE»Ý'I'đ,³,è,Ä,ç,éfCfxf“fg,đ<L~^,Ä,«,É,·,·,é,É,íA[·,×,ÄŽg—p•s%Ä,É,·,é]  
,dfNfŠfbfN,μ,Ü,·B
- 7 [ftf@fCf<]f{fbfNfX,ÉffffofCfXfCfxf“fg,đ<L~^,μ,½,çftf@fCf<,ì-¼'O,đA³,μ,çfpfX,àŠÜ,ß,Ä“ü—  
í,μ,Ü,·B  
ftf@fCf<,ì^è—,©,çŽg—p,·,éftf@fCf<,đ'I'đ,·,é,É,íA[ŽQÆ],dfNfŠfbfN,μ,Ü,·B
- 8 fCfxf“fg,lfO,đ<N“®,·,é,É,ílfCfxf“fg,đ<L~^,·,é]f{fbfNfX,Éf`fFfbfN,μ,Ü,·B
- 9 [OK],dfNfŠfbfN,μ,Ü,·B

▪

# '□^Óf^fXfNfo□[fvf□fpfefBfy□[fW

,±,lfy□[fW,©,ç□A^È%º,ì'€□,ð□s,|,Ü,·□B

- f^fXfNfo□[.Ö.ìfffofCfXfAfCfRf".ì'C%ºÁ
- f^fXfNfo□[.©.ç.ìfffofCfXfAfCfRf".ìí□œ

'□

'□^Óf^fXfNfo□[fvf□fpfefBfy□[fW,ðfAfNfZfX,;é,É,Í□A□fCf"feFbf"fhfE□ä•",ì[fc□[f<]  
,ðfNfŠfbfN,μ,Ä,©,ç□A[ '□^Ó],ðfNfŠfbfN,μ,Ü,·□B[ '□^Ó]feFbf"fhfE,ª•\  
Ž!,<sup>3</sup>,ê,<sup>1/2</sup>,ç□A[f^fXfNfo□[ ]f^fu,ðfNfŠfbfN,μ,Ü,·□B

▪

## 'Ê'm,ð'—M,·,éfffofCfX,ì'ì'ð

- 1 '□^ÓfffofCfXfy□[fW,©,ç□A'Ê'm,ð'—M,·,éfffofCfX,ì-¼'O,ð[—~—p,Å,«,éfffofCfX],ì^ê——,ÅfNfŠfbfN,μ,Û,·□B
- 2 ['Ç%oÁ>>],ðfNfŠfbfN,μ,Û,·□B
- 3 [OK],ðfNfŠfbfN,μ,Û,·□B

▪

# 'Ê'm,îê—,©,ç,ìfffofCfX,ìííœ

- 1 'î^ÓfffofCfXfy[]fW,ÅA'Ê'm,ð•K—v,Æ,μ,È,,È,Á,½fffofCfX-¼,ð['l'ð,<sup>3</sup>,ê,½fffofCfX],îê—,ÅfNfŠfbfN,μ,Û,·B
- 2 [<<ííœ],ðfNfŠfbfN,μ,Û,·B
- 3 [OK],ðfNfŠfbfN,μ,Û,·B

▪

# '□^Óf|fbfvfAfbfvfvf□fpfefBfy□[fW

f|fbfvfAfbfvfCfxf“fg,ªŽg,í,ê,Ä,ç,éE»□s,|fffofCfXfCfxf“fg,ìê—,ð•\Ž!,μ,Ü,·□Bf|  
fbfvfAfbfvfCfxf“fg,ªŽg,í,ê,Ä,ç,é□ê□±□A'ì,³,ê,½Cfxf“fg,ª”□¶,·,é,Æf□fbfZ□[fW,ª%œ-  
Ê,Ê•\Ž!,³,ê,Ü,·□B,±,ìfy□[fW,©,çf|fbfvfAfbfvfCfxf“fg,ðŽg,ª,©Žg,í,Ê,ç,©,ðŽw'è,Å,«,Ü,·□B

## ▪ **f|fbfvfAfbfvfCfxf“fg,ðŽg,ª,©Žg,í,Ê,ç,©,ðŽw'è**

- 1 f|fbfvfAfbfvfCfxf“fg,ðŽg,ª,©Žg,í,Ê,ç,©,ðŽw'è,μ,½,çfffofCfXfCfxf“fg,ðfNfŠfbfN,μ,Ü,·□B
- 2 f|fbfvfAfbfvfCfxf“fg,ðŽg,ª□ê□±,í□A|f|fbfvfAfbfvfCfxf“fg,ðŽg,ª|f{fbfNfX,Éf`fFfbfN,μ□A|  
fbfvfAfbfvfCfxf“fg,ðŽg,í,Ê,ç□ê□±,í□A|fFfbfNf{fbfNfX,ð%ð□œ,μ,Ü,·□B
- 3 [OK],ðfNfŠfbfN,μ,Ü,·□B

'□

'□^Óf|fbfvfAfbfvfvf□fpfefBfy□[fW,ðfAfNfZfX,·,é,É,í□A|f□Cf“fEfBf“fhfE□ã•”,ìfc□[f<|  
,ðfNfŠfbfN,μ,Å,©,ç□A[‘□^Ó],ðfNfŠfbfN,μ,Ü,·□B[‘□^Ó]fEfBf“fhfE,ª•\Ž!,³,ê,½,ç□A|f|  
fbfvfAfbfv]f^fu,ðfNfŠfbfN,μ,Ü,·□B

▪

# '□^ÓfTfEf“fhfvf□fpfefBfy□[fW

fTfEf“fhfCfxf“fg,ŠÖ~A•t,¯,³,ê,Ä,č,éE»□s,łfffofCfXfCfxf“fg,ì^ê—,đ•\Ž,μ,Ü,·□B,±,łfy□[fW,©,ç□A,½,Æ,ł,ł□AfffofCfX,³łftf%ofCf“,É,É,é□Af]fo□[,Š,č,Ä,č,é,É,Č,łfffofCfXfCfxf“fg,ÉfTfEf“fh,ŠÖ~A•t,¯,é,±,Æ,ª,Å,«,Ü,·□B

'□

'□^ÓfTfEf“fhfvf□fpfefBfy□[fW,đfAfNfZfX,·,é,É,í□Af□fCf“fEfBf“fhfE□ã•”,ì[fc□[f<],đfNfŠfbfN,μ,Ä,©,ç□A[□^Ó],đfNfŠfbfN,μ,Ü,·□B[□^Ó]fEfBf“fhfE,ª•\Ž,³,ê,½,ç□A[fTfEf“fh]f^fu,đfNfŠfbfN,μ,Ü,·□B

▪



## HP JetAdmin fO,ì\Ž!

- 1 fCf“fEjBf“fhfEä•”,lfcl[f<],ðfNfŠfbfN,μ,Ü,·B
- 2 [JetAdmin fO,ì\Ž!],ðfNfŠfbfN,μ,Ü,·B=LEøfffofCfXfCxf“fg,a”-  
¶,μ,½“ú•t,“,æ,ÑŽžŜÔAfCxf“fg,ìE´ö,Æ,É,A,½fffofCfXA,“,æ,ÑfXfe[f^fX,a\Ž,³,é,Ü,·B
- 3 fO,ðfNfŠfA,·,é,É,íA[fOftf@fCf<,lfNfŠfA],ðfNfŠfbfN,μ,Ü,·B
- 4 fOftf@fCf<,ðl—¹,·,é,É,íA[OK],ðfNfŠfbfN,μ,Ü,·B

▪

# JetAdmin f[]fOfEfBf“fhfE,ì•\Ž!

—LCEøfffofCfXfCfxf“fg,ª”[]¶,µ,½“ú•t,“,æ,ŃŽžŠÔ[]AfCfxf“fg,ìĎ  
“^ö,Æ,E,Á,½fffofCfX[]A,“,æ,ŃfXfe[]f^fX,đ•\Ž!,µ,Ú,·[]B

▪

# —ñ,ìÝ'èfy[]fW

f[]Cf“fEfBf”fhfE,É^ê—•\Ž!,<sup>3</sup>,ê,Ä,ç,éfffofCfX,ìA—~—  
p,Å,«,éCE©[]o,μ,Æ'I'đ,<sup>3</sup>,ê,½CE©[]o,μ,đ[]Ú[]×frf...[],É^ê—•\Ž!,μ,Ü,·[]B,±  
,lfy[]fW,©,ç[]A^È%°<sup>0</sup>,ì'€[]ì,đ[]s,!,Ü,·[]B

- fffofCfX,ì^ê—,Ö,ìCE©[]o,μ,ì'Ç%°Á
- fffofCfX,ì^ê—,©,ç,ìCE©[]o,μ,ì[]í[]œ
-

## fffofCfX,ì^ê——,Ö,ìĚ©□o,μ,ì'Ç%oÁ

- 1 f□fCf“fEjBf“fhfE□ã•”,ì[•\Ž!],đfNfŠfbfN,μ,Ä,©,ç□A[—ñ],đfNfŠfbfN,μ,Ü,·□B
- 2 [—~—p,Å,«,éĚ©□o,μ],ì^ê——,ÅfffofCfX,ì^ê——,É'Ç%oÁ,μ,½,çĚ©□o,μ,đ'l'đ,μ,Ü,·□B
- 3 [‘Ç%oÁ>>],đfNfŠfbfN,μ,Ü,·□B
- 4 [OK],đfNfŠfbfN,μ,Ü,·□B

▪

## fffofCfX,î^ê——,©,ç,ìĈ©□o,μ,ìí□œ

- 1 f□fCf“fEjBf“fhfE□ă•”,ì[\Ź!],đfNfŠfbfN,μ,Ä,©,ç□A[—ñ],đfNfŠfbfN,μ,Ü,·□B
- 2 [‘l’đ,<sup>3</sup>,ê,½Ĉ©□o,μ],î^ê——,ÅfffofCfX,î^ê——,©,ç□í□œ,μ,½,†Ĉ©□o,μ,đ‘l’đ,μ,Ü,·□B
- 3 [<<í□œ],đfNfŠfbfN,μ,Ü,·□B
- 4 [OK],đfNfŠfbfN,μ,Ü,·□B

▪

## NDS fXfe[]f^fXfR[]fh

,±,lfXfe[]f^fXfR[]fh,í[]A[]ÅCEä,É[]s,È,Á,½NDS (NetWare fffBfCEfNfgfŠfT[]fX)  
,°[]-CE÷,μ,½,±,Æ,ðŽ!,·,½,β,Éftf@fCf<fT[]fo[][,ª•Ô,μ,Ü,·[]B

▪

Å'åftf@fCf<fT[f]fo[f]” ,ð%oz,!,Ü,µ,½

HP JetDirectvfšf“f^fT[f]fo[f],å^—Å,«,é”í^íŠO,ì^óüfLf...[f],š,,è“- ,Ä,ç,ê,Ä,ç,é,±  
,Æ,ðŽ!,µ,Ü,·BHP JetAdimin,Ü,½,íNWADMIN“à,Å^óüfLf...[f]T[f]fo[f],ç[f]h,ì^è—  
,©,ç,P,Ä,Ü,½,í,» ,è^Èä,ì^óüfLf...[f],ðíçœ,µ,Ä,,¾,¾,çB

▪

# fOjCf",Å,«,Ü,¹,ñ

NetWareffBfCEfNfgfŠfcfŠ[ÉfOjCf",Å,«,Ü,¹,ñB³,µ,çRf"feLjXfg,ÅAffBfCEfNfgfŠ"à,ÉvfŠf" f^fT[fO[fIfvWfFfNfg,è`³,ê,Ä,ç,é,±,Æ,ðŠm"F,µ,Ä,,³/4,³,çB

▪



## "Fø, Å, «, Ü, 1, ñ

NetWareffBfCEfNfgfŠfcfŠ[.ÉfOjCf",Å,«,Ü,1,ñB³,µ,çRf"feLjXfg,ÅAffBfCEfNfgfŠ"à,  
ÉvfŠf"f^fT[fO[fIfvWfFfNfg,è`³,ê,Ä,ç,é,±,Æ,ðŠm"F,µ,Ä,,³/4,³,çB

▪

# HP JetDirect 6300 Series

HP JetDirect 6300 Series  
v. 1.0, 2005

■

**fT [fo [fpfufŠbfNfL [,đ“Ç,ÝŽæ,ê,Ü,¹,ñ**  
«»Ýi s't, NetWareffBfÇfNfgfŠfcŠ [,É-â'è,è,è,Ü,·B

▪

**f v f Š f “ f ^ f T [ f o [ f p f u f Š f b f N f L [ , đ “ Ç , Ý Ž æ , ê , Ü , ¹ , ñ**  
«» Ÿ i s ‘ t , ì NetWare f f B f Ç f N f g f Š f f O , É - â ‘ è , ª , è , Ü , · B

▪

**fT[fO[-1/4,âĈ,©,è,Û,¹,ñ**

f|fbfgf[fN[ã,Éftf@fCf<fT[fO[,ðĈĈ,Â,¯,é,±  
,Æ,â,Â,«,Û,¹,ñ[BĈĈ»ÝfT[fO[,âŽÀ[s,³,è,Ä,ç,È,ç,©[A'Ê[M[áŠQ,â'¶[Ý,·,é%oÂ"\"«,â, ,è,Û  
,:B

▪

**fT[fAfhfX,©,Â,©,è,Û,¹,ñ**

f b f g f N ä, É f t f @ f C f < f T [ f o [ , © © , Â , © , è , Û , ¹ , ñ B © » Ý f T [ f o [ [ , Ž À s , ³ , è , Ä , † , È , † , © A ' Ê M á Š Q , ª ' ¶ Y , , é % Å " \ « , ª , , è , Û , · B

▪

**f v f Š f “ f ^ f T □ [ f o □ [ - 1 / 4 , © , Â , © , è , Û , 1 , ñ**

Ž w ' è , ³ , ê , ½ N D S f R f “ f e f L f X f g , É f v f Š f “ f ^ f T □ [ f o □ [ f l f u f W f F f N f g , © , Â , © , è , Û , 1 , ñ □ B

▪

**fffofCfXfT[]lfo[]lfffofCfX,î^ê—,ð“Ç,ÝŽæ,ê,Û,<sup>1</sup>,ñ**

fvfŠf“f^fT[]lfo[]lfufWfFfNfg,ÉŠ,,,è“-,Ä,ç,ê,Ä,ç,éfffofCfXfufWfFfNfg,î^ê—  
,<sup>9</sup>©,Â,©,è,Û,<sup>1</sup>,ñ[]B

▪



**fffofCfXflfufWfFfNfg'Ê'm,î^ê——,đ“Ç,ÝŽæ,ê,Û,<sup>1</sup>,ñ**  
fffofCfXflfufWfFfNfg,ÉŠ,,“-,Ä,ç,ê,½'Ê'mflfufWfFfNfg,î^ê——,<sup>3</sup>Œ©,Â,©,è,Û,<sup>1</sup>,ñ□B

▪

**fffofCfXflfufWfFfNfg^óüfLf...[,ì^ê—,đ“Ç,ÝŽæ,ê,Û,<sup>1</sup>,ñ**  
fffofCfXflfufWfFfNfg,ÉŠ,,“-,Ä,ç,ê,Ä,ç,é^óüfLf...[,<sup>3</sup>Œ©,Â,©,è,Û,<sup>1</sup>,ñB

▪

**fffofCfXflfufWfFfNfg,ªŒ©,Â,©,è,Û,¹,ñ**  
NDSfffBfŒfNfgfŠ“à,ÉfffofCfXflfufWfFfNfg,ªŒ©,Â,©,è,Û,¹,ñ□B

▪

**fT[fO[fO[fWf#f“,a-³CEø,Å,·**

NetWareftf@fCf<fT[fO[fO[fWf#f“,íTf|f[fg,³,ê,Ä,ç,Ü,¹,ñB

▪

**fffofCfXfIfufWfFfNfg,ÌŠ,,“-,Ä,ª, ,è,Ü,¹,ñ**

,±,ì HP JetDirectfvfŠf“f^fT[]fo[],É[]Ý'è,³,ê,Ä,ç

,éfvfŠf“f^fT[]fo[]IfufWfFfNfg,É[]AfffofCfXfIfufWfFfNfg,ÍŠ,,“-,Ä,ç,ê,Ä,ç,Ü,¹,ñ[]B

▪

**fffofCfXflfufWfFfNfg, ÌŠ,, “-,Ä”, a<sup>1/2</sup>, ·, ¬, Ü, ·**

f v f Š f “ f ^ f T [ f o [ [ f l f u f W f F f N f g , É ‘ Î , · é f f f o f C f X f l f u f W f F f N f g , Ì Š , “ -  
 , Ä ” , a <sup>1/2</sup> , · , ¬ , Ü , · B N W A D M I N f t [ [ f e f B f Š f e f B , ð Ž g — p , μ , Ä f v f Š f “ f ^ f T [ f o [ [ , É Š , “ -  
 , Ä , é f f f o f C f X f l f u f W f F f N f g [ , ð Ć , , ç , μ , Ä , , <sup>3/4</sup> , <sup>3</sup> , ç [ B

▪

**^óüfLf...[fIfufWfFfNfg,ÌŠ,,“-,Ä,ª, ,è,Ü,¹,ñ**

NDSfffBfÇfNfgfŠ“à,É, ,éfffofCfXfIfufWfFfNfg,É^óüfLf...[,ªŠ,,è“-,Ä,ç,ê,Ä,ç,Ü,¹,ñB

▪

^óüfLf...[flfufWfFfNfg,İŞ,,“-,Ä”,a<sup>1/2</sup>,·,¬,Ü,·

fffofCfX,ÖŠ,,è“-,Ä,ç,ê,Ä,ç,é^óüfLf...[flfufWfFfNfg,İ”;<sup>a</sup>1/2,·,¬,Ü,·BHP JetAdmin  
,Ü,1/2,İNWADMINft[fefBfŞfefB,đŽg—p,µ,ÄŠ,,è“-,Ä,ç,ê,Ä,ç,é^óüfLf...[,İ”,đCE,ç,µ,Ä,-  
,<sup>3/4</sup>,<sup>3</sup>,çB

▪



# NDS fcfŠ [ , © , Â , © , è , Ü , ¹ , ñ

NDS fcfŠ [ , © , Â , © , è , Ü , ¹ , ñ B , ± , ì f f b f z [ f w , í A f t f @ f C f < f T [ f o [ , Ž À s , ³ , ê , Ä , ç , È , ç , © A f l f b f g f [ f N , É Ê M C E n , ì á Š Q , ² , , é , ½ , ß , É ” [ ¹ , , , é , ± , Æ , ² , , è , Ü , · B

▪

□Ú'±□ó'Ô,đ•ï□X,Å,«,Ü,<sup>1</sup>,ñ

HP JetDirectvfŠf“f^fT□[fo□[,ª□ANDS □Ú'±□ó'Ô,đ•ï□X,Å,«,Ü,<sup>1</sup>,ñ□B

▪

# HP JetDirect EX, a^óüfLf...l,ð^—,Á,«,Ü,1,ñ

Novell NetWare, lfo [fWf#f“ ,É,æ,Á,Ä,í AHP JetDirect EXfvfŠf“f^fT [fo [l,lf}f`f [fg<@”\ ,É’í%ž,μ,Ä,ç,È,ç,à,ì,ª, ,è,Ü,· BHP JetDirect  
EXfvfŠf“f^fT [fo [l,ðÝ”è,μ,Á AŽw’è, lftf@fCf<fT [fo [l,É’í,μ,Ä 1 f [fg,ì,ÝÝ”è, ,é,æ,π  
,É,μ,Ä, ,¾,³,ç B

▪

# Hewlett-Packard **ftf|[]lfg[]î•ñ**

HP JetAdmin\ftfgfEjFfA,ÉŠÖ,.,éft[]fU[]ftfH[]f%of€,ðCompuserve,Å,²—~—p,ç  
,½,¾,~,Ü,·[]B

ftfH[]f%of€: HP Peripherals  
fZfNfVf†f“: #12, Networked Devices

Hewlett-Packard ,Å,Í[]A•Ä[]',É,“,~,éjffXf^f}[]ftf|[]lfg,ðCustomer Support Center “d~b  
(208) 323-2551,Å'ñ<ÿ,µ,Ä,ç,Ü,·[]B

▪

f v f f O f % o f € i • ñ A f o [ f W f # f " i • ñ A , " , æ , Ñ " Å C E i • ñ , ð • \ Ž ! , μ , Ü , · B

fjbfjgf[]fN[]ă,Â[]Ý'è%oÂ"\,È-ç[]Ý'èfffofCfX,ì^è—,đ•\Ž!,μ,Û,·[]B

«»Ÿ•\Ž!,³,ê,Ä,ç,éfy[]fW,Ü,½,ÍfEfBf“fhfE,©,çŽÀ[]s,Å,«,éf^fXfN,ÌŠÈ'P,È[]à-¾,đ•\Ž!,μ,Ü,·[]B

fffofCfX,ÉÚ'±,³,è,Ä,ç,éHP JetDirectvfŠf" f^fT[f o[ ,lfjfbfgf[fNfAfhfCEfX,ð'ì,ð,μ,Ä,©,çA,±  
,lfL[ ,ðfNfŠfbfN,μ,ÄY'è,ðEp'±,μ,Ä,,³/₄,³,çB



,±,lf{f^f",đfNfŠfbfN,·,é,Æ□ACE»□Ý•\Ž!,³,ê,Ä,ç,éfy□[fW,Ü,½,ífEfBf"fhfE,²□I—¹,μ,Ü,·□B

,±,lf{f^f",đfNfŠfbfN,·,é,Æ□ACE»□Ý·\Ž!,³,ê,Ä,č,éfy□[fW,Ü,½,lfEfBf"fhfE,lf^fXfN,Ü,½,í<@"\,ÉŠÖ,·,élf"f  
%ofCf"·¶□',²·\Ž!,³,ê,Ü,·□B

[fLfff"jZf<],đfNfŠfbfN,·,é,Æ□A□ÅĀă,É[OK]  
đfNfŠfbfN,μ,Á•İ□X,đ•Ū'¶,μ,½Āă,İ•İ□X,ª,·,x,ÄŽæ,è□Á,³,ê,Ū,·□B

[OK],đfNfŠjbfN,·,é,Æ□A□ĀĈĖă,É•ï□X,đ•Ů'¶,μ,½Ĉă,É%oÁ,!,ç,ê,½•ï□X,³□Ý'è,³,ê,Ů,·□B

,±,lfzfnfvf#f“,íA'í'ð,³,ê,½fffofCfX,ìE»Y,ìfXfe[f^fX,ðà-¾,μ,Ü,·B

ffofCfX,ìE»ÿ,ìó'Ô,ð•\,í,·ŽŸ,ì3,Â,ìó'Ô,ì,ı,ı1,Â,ð•\Ž!,ı,Û,·FÔ - ð'âfGf%o[A%o© - EY"x,lfGf  
%o[A-ı - €"óŠ@-1

fj"j%ofCf" Afjftj%ofCf" A—pŽ+∅,ê,È,Ç,ìfffofCfX,ìó'Ô,đ•\Ž!,μ,Û,·B

ffofCfX,lfRf"fgf□□[f<fpf]f<,ÉCE»□Ý•\Ž!,³,è,Ä,č,éffofCfXf□fbfZ□[fW,đ•\Ž!,μ,Ü,·□B



fłftf%ofCf"□A—pŽt□∅,ê□AŽt,Ā,Ū,è,È,Ç,łfffofCfX,ìĈ»□Ý,łfXfe□[f^fX,đ•\Ž!,μ,Ū,·□B

PCLftf@fCf<,ðfffofCfX,É'—,é,±,Æ,É,æ,èfffofCfX,ìÚ'±,ðfefXfg,μ,Ü,·B

[[]—¹],đfNfŠfbfN,·,é,Æ[]AHP JetAdmin f\ftfgfEjFfA,ª[]—¹,µ,Ü,·[]B

,±,ìfffofCfX,É'í,μ,Ä—~—ρ,Å,«,éfOf<□[fv,¨,æ,Ñft□[fU□[,ì^ê—,ð•\Ž!,μ,Ü,·□B

, ±, {f^f", ðfNfŠfbfN, ·, é, Æ□A□V, μ, çf+□[fU□[, Ü, ½, íOf·□[fv, ðì□¬, Å, «, Ü, ·□B

,±,lf{f^f",đfNfŠfbfN,·,é,Æ□A'í'đ,³,ê,½ft□[fU□[,Ü,½,ÍOf·□[fv,đ□í□œ,Å,«,Ü,·□B

fOf<□[fv,Ü,½,íft□[fU□[,ð'!ð,μ,½€ã,±,ìf{f^f",ðfNfŠfbfN,·,é,Æ□A,±,ìfOf<□[fv,ìf□f"fo□[,ð'Ç  
%oÁ□A□í□œ□A,Ü,½,í•\Z!,Å,«,Ü,·□B

fOf<□[fv,Ü,½,í+□[fU□[.ì□□¬,·,é□€-Ú,ìŽí—p,ì^ê—,đ•\Ž!,μ,Ü,·□B



□□→,μ,½,¢fOf<□[fv,Ü,½,íft□[fU□[,É'í,·,éftf@fCf<fT□[fo□[,ì^è—,ð•\  
Ž!,μ,Ü,·□B•É,íftf@fCf<fT□[fo□[,đ'í'đ,·,é,É,í□A%°CEü,«-î^ó,đfNfŠfbfN,μ,Ä,,¾,³,¢□B

,±,lf{fbfNfX,ðfNfŠfbfN,μ,Ä□A□ì□¬,μ,½,çfOf<□[fv,Ü,½,Íft□[fU□[.Íftf<fI□[f€,ð“ü—Í,μ,Ä,,¾,³,ç□B

'đ,³,ê,½ft□[fU□[.lftf<f□[f€,ì^ê—,đ•\Ž!,μ,Ü,·□B

f□f“fo□[,ì^è—,É'Ç%oÁ,Å,«,éft□[fU□[,Ü,½,ÍOf<□[fv,ì^è—,ð•\Žı,μ,Ü,·□B

fOf<□[fv,lf□"fo□[,ì^è—,đ•\Ž,μ,Ü,·□B

,±,lf{f^f",đfNfŠfbfN,·,é,Æ□A'í'đ,μ,½ft□[fU□[.Ü,½,ÍOf<□[fv,đf□f"fo□[,ì^ê—,É'Ç%Á,Á,«,Ü,·□B

,±,lf{f^f",đfNfŠfbfN,·,é,Æ□A'í'đ,μ,½ft□[fU□[.Ü,½,ÍOf<□[fv,đ□í□œ,Å,«,Ü,·□B

—~—p,Å,«,é^óüfLf...[,ª•\Ž!,³,éA^óüfLf...[,ìì□¬,“,æ,Ñííœ,ª%oÂ“\  
,É,È,è□AŠŮ~Afvf□pfefBfy□fW,ªfAfNfZfX,Å,«,Û,·□B



,±,lf{f^f",đfNfŠfbfN,·,é,Æ□A'1'đ,³,ê,½^ó□úfLf...□[,lŠÖ~Afvf□pfefBfy□[fW,ª•\Ž!,³,ê,Ü,·□B

«»Ÿ'ı'đ,³,ê,Ä,ç,é^óüflf...[.Éî,.,élfyf«[f^,Ü,½,Íft[fU[.Æ,μ,Ä'ı'đ,Ä,«,éOf«[fv,¨,æ,Ñft[fU[.ì^ê  
—,đ•\Zı,μ,Ü,·B

^óüfLf...[,É'í,μ,ÄŒ»Ÿ'í'ð,³,ê,Ä,ç,élfyfŒ[f^,¨,æ,Ńft[fU[.ì^ê—,ð•Ží,μ,Ü,·B

,±,lf{f^f",đfNfŠfbfN,·,é,Æ□A'!đ,μ,½fOf<□[fv,Ü,½,Íf□[fU□[,đf!fyfCE□[f^,Æ,μ,Ä['!đ,μ,½f!fyfCE□[f^/  
ft□[fU□[,ì^é—,É'Ç%°A,Å,«,Ü,·□B

,±,lf{f^f",đfNfŠfbfN,·,é,Æ□A['l'đ,μ,½fIfyfCE□[f^/ft□[fU□□],î^ê—  
,©,ç'l'đ,μ,½fIfyfCE□[f^,đ□í□œ,Å,«,Û,·□B

,±,lf{f^f",đfNfŠfbfN,,:é,Æ□A'í'đ,μ,½fOf<□[fv,Ü,½,Íf+□[fu□[ ,đft+□[fu□[ ,Æ,μ,Ä['í'đ,μ,½fIfyfCE□[f^/ft□[fu□[ ]  
,í^ê—,É'Ç%Á,Ä,«,Ü,·□B

,±,lf{f^f",đfNfŠfbfN,·,é,Æ□A['l'đ,μ,½fifyfCE□[f^/ft□[fU□],î^ê—,©,ç'l'đ,μ,½ft□[fU□[đ□í□œ,Å,«,Ü,·□B

'l'đ,³,ê,½^óüfLf...[]É'í,·,éú'±fT[]fo[],",æ,ÑŒ»[]Ý,)fWf#fu",đ•\Ž,μ,Ü,·[]B



CE»Y'ı'đ,³,ê,Ä,ç,é^óüflf...[É'ı,μ,ÄÚ'±,³,ê,Ä,ç,éft[fo[.đ•\Ž!,μ,Ü,·B'¼,ıft[fo[.đ•\Ž!,·,é,É,ıA  
%ºCEü,«-ı^ó,đfNfŠfbfN,μ,Ä,,¾,¾,çB

«»'ı'đ,³,ê,Ä,ç,é^óüflf...[]É'¶ıY,;é^óüfWf#fu,ì" ,đ•\Ž!,μ,Ü,·B

CE»□Ý'1'ð,<sup>3</sup>,ê,Ä,ç,é^óüflf...□[,Éî,μ,Ä—~—p,Ä,«,é^óüflf...□[•ÛŽ□fljvfjvf#f“,ð•\Ž!,μ,Û,·□B

,±,lf{fbfNfX,Éf`fFfbfN,·,é,Æ□Aft□[fU□[²,±,ì^ó□üfLf...□[,É^ó□üfWf#fu,ð'Ç%Á,Å,«,,È,,È,è,Ü,·□B

,±,lf{fbfNfX,Éf`fFfbfN,·,é,Æ□A,±,ì^ó□üfLf...□[,É□V,μ,ϕfT□[fo□[,ª□Ú'±,³,ê,,È,,È,è,Ü,·□B

,±,lf{fbfNfX,Éf`fFfbfN,·,é,Æ□AfT□[fo□[.í,±,ì^ó□üfLf...□[.ì^ó□üfWf#fu,ð□^—□,μ,Ü,<sup>1</sup>,ñ□B

□à-¾□A□Š—LŽÒ□A^óüfLf...□["à,ì^Ê'u□A," ,æ,ŃĈ»□Ý,ìfXfe□[f^fX□î•ň,đŠÜ,ß,Ä^óüfLf...  
□["à,ìĈ»□Ý,ì^óüfWfufu,đ•\Žì,μ,Û,·□B

^óüfLf...[“à,ìŠe^óüfWf#fu,ìà-¼,đ•\Žı,μ,Ü,·B



^óüfLf...[“à,ìše^óüfWf#fu,ìš—LŽò,đ•\Ž!,μ,Ü,·B

^óüfLf...[“à,ìŠe^óüfWf#fu,ìŠ’î^Ê’u,đ•\Ž!,μ,Ü,·B

^óüfLf...[“à,ì^óüfWf#fu,ìE»Y,ìfXfe[f^fX,ð•\Ž!,μ,Ü,·B,±  
,ìfXfe[f^fX,í'èŠú“ì,ÉXV,³,è,Ü,·B'ÉíA^óü%ß'ö,ÍAZÿ,ì,æ,x,ÉZAZ{,³,è,Ü,·B 1) 'Ç%Á'† -  
E»Y^óüfLf...[ÉfWf#fu,ª“ü,è,ç,è,Ä,ç,Ü,·B 2) €”öŠ®—¹ - fWf#fu,ª^óü'Ò,¿ó'Ö,É,è,Ü,·B 3)  
^óü'† - fWf#fu,ª^óü,³,è,Ä,ç,Ü,·B•ÜŽ,íAft[fU[Ü,½,íflyfE[f^,ªfWf#fu,ð•ÜŽ,·,é,æ,x  
,ÉZwŽ!,μ,½,±,Æ,ðŽ!,μA,»,ìfWf#fu,ì^óü,³,è,Ü,¹,ñB

,±,lf{fbfNfX,Éf`fFfbfN,·,é,Æ□A'l'ð,μ,½^ó□üfWf#fu,³flfyfCE□lf^•ŮŽ□,É,È,è,Ü,·□B

,±,lf{fbfNfX,Éf`fFfbfN,·,é,Æ□A'ı'đ,μ,½^ó□üfWf#fu,³ft□[fU□[•ŮŽ□,É,È,è,Û,·□B

,±,lf{f^f",đfNfŠfbfN,·,é,Æ□A'1'đ,μ,½^ó□üfWf#fu,³fWf#fu,ì^ê—,©,ç□í□œ,³,ê,Ü,·□B

fWf#fu"Ô+□A"ü—ÍŽž□□AfofCfg'P^Ê,ÌfTfCfy□A," ,æ,Ñ—v<□fRfs□[□",È,Ç□A'I'ð,³,ê,½^ó□üfWf#fu,É,Â,ç  
,Ä,í□ú□x,đ•\Ž!,μ,Ü,·□B

'1'đ,³,ê,½^óüfWf#fu,lfWf#fu"Ô+đ•\Ž!,μ,Ü,·B



^óüfWf#fu,ª^óüfLf...[]É“ü,Á,½Žž[]δ•\Ž!,μ,Ü,·[]B

^óüfWf#fu,İTfCfY,đfofCf9",Å•\Ž!,μ,Ü,·B

'l'đ,³,ê,½^óüfWf#fu,l^óü•"□",đ•\Ž!,μ,Ü,·□B

—~—p,Å,«,éfvfŠf“f^fT□[fo□[,ì^ê—,đ•\Ž!,μ,Ü,·□B

,±,lf{f^f",đfNfŠfbfN,·,é,Æ□A□V,μ,ϕfvfŠf"f^fT□[fo□[,²□□¬,Å,«,Ü,·□B

,±,lf{f^f",đfNfŠfbfN,·,é,Æ□A^ê—,©,ç'!đ,μ,½vfŠf"f^fT□[fo□[.đ□í□ce,Å,«,Ü,·□B

,±,lf{f^f",đfNfŠfbfN,·,é,Æ□A'1'đ,μ,½fvfŠf"f^fT□[fo□[.]ft□[fU□[.Ü,½,lfOf<□[fv,đ'Ç  
%oA,Ü,½,í□í□œ,Å,«,Ü,·□B

ftf@fCf<fT[]fo[][-¼,Æ[][]¬,μ,½,¢[]V,μ,¢fvfŠf“f^fT[]fo[],ì-¼'O,đ•\Ž!,μ,Ü,·[]B



□□→,μ,½,¢fvfŠf" f^fT□[fo□[.lftf@fCf<fT□[fo□[,đ•\Ž!,μ,Ü,·□B•Ê,lftf@fCf<fT□[fo□[,đ'!đ,·,é,É,Í□A%°CEü,<-  
î'ó,đfNfŠfbfN,μ,Á,,¼,³,¢□B

,±,lf{fbfNfX,đfNfŠfbfN,·,é,©fnfCf%fCfG,μA□□¬,μ,½,ϕ□V,μ,ϕfvfŠf“f^fT□[fo□[,ì-¼'O,đ“ü—Í,μ,Ä,-  
,¾,³,ϕ□B

CE»□Ý'í'ð,<sup>3</sup>,ê,Ä,ç,éfvfŠf“f^fT□[fo□[,É'í,μ,Ä—~—p,Å,«,éfof<□[fv,Ü,½,íft□[fU□[.ì^è—,ð•Ž!,μ,Ü,·□B

f v f Š f " f ^ f T [ f o [ , É í , μ , Ä Ç » [ Y ' i ' ð , ³ , è , Ä , ç , é f f y f Ç [ f ^ / f t [ f U [ , i ^ è — , ð • \ Ž ! , μ , Ü , · [ B

,±,lf{f^f",đfNfŠfbfN,·,é,Æ□A'1'đ,μ,½fOf<□lfv,Ü,½,Íf□lfU□[,đfIfyfCE□lf^,Æ,μ,Ä'Ç%Á,Á,«,Ü,·□B

,±,lf{f^f",đfNfŠfbfN,·,é,Æ□A['l'đ,μ,½fl,ØfCE□[f^/ft□[fU□[]],l^ê—  
,©,ç'l'đ,μ,½flfyfCE□[f^,đ□[□œ,Å,«,Ú,·□B

,±,lf{f^f",đfNfŠfbfN,·,é,Æ□A'í'đ,μ,½fOf<□[fv,Ü,½,Íf+□[fU□[,đf+□[fU□[,Æ,μ,Ä'Ç%oÁ,Á,«,Ü,·□B

,±,lf{f^f",đfNfŠfbfN,·,é,Æ□A['l'đ,μ,½fifyfCE□[f^/ft□[fU□],î^ê—,©,ç'l'đ,μ,½ft□[fU□[đ□í□œ,Å,«,Ü,·□B



ffofCfX"Ô+□A^óüfLf...□[□A," ,æ,Ñftf@fCf·fT□[fo□[ ,đŠÜ, P□A'!đ,³,ê,½fT□[fo□[ ,ì□Ú□×□î•ñ,đ•\Ž!,μ,Ü,·□B

-¼'O□A□f□Cf"ƒEƒBf"ƒhƒE,Å"ň•\Ž!,©,È,Ç□A'İ'đ,³,ê,½ƒƒBƒƒf^,İ^ê"Ê□î•ň,đ•\Ž!,μ,Û,·□B

'đ,³,ê,½ftfBf<f^,lf^fCgf<,đ•Ž!,μ,Ü,·□B

,±,lf{fbfNfX,Éf`fFfbfN,·,é,Æ□Af□fCf“fEfBf“fhfE,lf{fBf·f^f^fu,ª”ň•\Ž!,É,È,è,Ü,·□B

ftfBf<f^ê—“à,ìfffofCfX-¼,đ•\Ž!,μ,Û,·□B

fffofCfX-¼fpf%of□□[f^,đ,±,lf{fbfNfX,É“ü—í,μ,Ä,,¾,¾,¢□BfAfXf^fŠfXfN,đŽg,Á,Ä“C^Ó•¶Žš,đ•\,í,·,±,Æ,â,Ā,«,Ů,·□B

,±,lfvfVf#f",3f`fFfbfN,³,ê,Ä,ç,é,Æ,«,ÉŠÜ,pfffofCfX,î^ê—,ª•\Ži,³,ê,Ü,·□B

,±,lf{f^f",đfNfŠfbfN,·,é,Æ□AfffofCfX,î^ê—,ÉfffofCfX,đ'Ç%Á,Ü,½,Í□í□œ,Å,«,Ü,·□B



—~—p,Å,«,éftfBf<f^<@”\,ìú×ý’è,ì^ê——,đ•\Ž,μ,Û,·B

☒»☐ÝfAfNfefBfu,È☐Ú☐×☐Ý'èftfBf<f^,ì^è—,đ•\Ž!,μ,Ü,·☐B

fjf%o[]fffofCfX,ðCEÿ[]ð,·,é,É,í[]A[,í,ç],ðfNfŠfbfN,μ[]Afjf%o[]fffofCfX,ðCEÿ[]ð,μ,È,ç[]ê[]#,í[]A[,ç,;]  
,ðfNfŠfbfN,μ,Ä,,³/4,³,ç[]B

fffofCfX,ìà-¾'t,ì'Á'è,ì'PCEê,ðŽg—p,μ,ÄfffofCfX,ðCEÿö,μ,Ü,·BfAfXf^fšfXfN,ðŽg,Á,Ä"C^Ó•¶Žš,ð·\  
,í,·,±,Æ,â,Ä,«,Ü,·B

—pž—,·,éFafZfbfg"Ôt,đž,ÁffofCfX,đCEŸö,μ,Ü,·BfAfXf^fšfXfN,đžg,Á,Ä"C^Ó•qžš,đ•\,í,·,±  
,Æ,â,Â,«,Ú,·B

“^è,ìú’±f^fCfv,ìfffofCfX,ðCEÿ[]ö,μ,Û,·[]B

fRf“fgf□□[f<fpflf<□ã,É<κ'É,Èf□fbfZ□[fW (□€”öš®—<sup>1</sup>,È,Ç),<sup>a</sup>•\Ž!,<sup>3</sup>,ê,Ä,ç  
,éfffofCfX,ðCEÿ□ö,μ,Ü,·□BfAfXf^fšfXfN,ðžg,Á,Ä”C^Ó•¶žš,ð•\,í,·,±,Æ,<sup>a</sup>Å,«,Ü,·□B

RAM, fXfg [f, 3, è, Ä, ç, éffofCfX, ðCEÿ ðö, µ, Ü, · B



HP JetDirect

f^fT[fAfhfX"à,É:α'Ê•ŕŽš,ðŽ,ÂfffofCfX,ðEÿð,μ,Û,·BfAfXf^fŠfXfN,ðŽg,Á,Ä"C^Ó•ŕŽš,  
ð•\,í,·,±,Æ,ª,Ä,«,Û,·B

<α'Êf^fCfv,ì HP JetDirect fvřŠf“f^fT[]fo[],đŽg—  
p,·,éfffofCfX,đĚÿ[]ō,μ,Ü,·[]BfAfXf^fŠfXfN,đŽg,Á,À“C^Ó•¶Žš,đ·\,í,·,±,Æ,³,Å,«,Ü,·[]B

<α' ÊfJbfjgf□□[fN□ã, ìfffofCfX, ðŒÿ□ö, μ, Ü, ·□BfAfXf^fšfXfN, ðŽg, Á, Ä" C^Ó•¶Žš, ð•\, í, ·, ±, Æ, ³, Å, «, Ü, ·□B

“Á'è,ì'¬“x (-^•qfy[fW]) ,Á'óü,·,éfffofCfX,ðŒÿð,μ,Û,·B

“Á’è, òp [fijšfefB (PCL, PostScript) ,žg—p, :éffofCfX, ðĚŸ ð, μ, Û, ·B

È“d—lf, [fh, ðfTf] [fg, ·, éfffofCfX, ðCEŸö.·, éêê, í, í, ç], ðfNfŠfN, μA, ±, lf, [fh, ðŽg—  
p, ·, éfffofCfX, ðCEŸö, μ, È, çêê, í, ç, ç, í], ðfNfŠfN, μ, Ä, ¼, çB

“^è,lfjfofCfXf,fff< (4Si, 4V) ,lfjfofCfX,ðCEŸ□ō,μ,Ü,·□BfAfXf^fŠfXfN,ðŽg,Á,Ä”C^Ó•¶Žš,ð•\,í,·,±  
,Æ,â,Ā,«,Û,·□B

“^è,lfXfe[f^fX,É, ,éfffofCfX (d’âfGf%o[ - Ô ,lfffofCfX, ,x,Ä) ,ðŒÿö,μ,Û,·B



,±,lf{fbfNfX,Éf`fFfbfN,·,é,Æ□A'l'ð,μ,½ftfBf<f^<@"\,ªŽg—p,Å,«,Ü,·□B

ftfBjf^<@"\lfvfVf+f"—p,É—~—p,Å,«,éfffofCfX,ì^ê—,đ•\Ž!,μ,Ü,·□B

,±,lf{f^f",đfNfŠfbfN,·,é,Æ□A,±,lftfBf<f^,ÉŠÜ,Ü,è,Ä,ç,é[1'đ,³,è,½fffofCfX],ì^è—,É1'đ,μ,½fffofCfX,đ'Ç  
%oA,Ä,«,Ü,·□B

,±,lf{f^f",đfNfŠfbfN,·,é,Æ□A['l'đ,<sup>3</sup>,ê,½fffofCfX],ì^ê—,©,ç'l'đ,μ,½fffofCfX,đí□œ,Å,«,Ü,·□B

,±,łftfBf<f^,ÉŠÜ,Ü,è,Ä,ç,éfffofCfX,ì†,ÅÆ»□Ý'ì'ð,<sup>3</sup>,è,Ä,ç,é,à,ì,ì^è—,ð•\Žì,μ,Ü,·□B

fffofCfX,î`è—,øfffofCfX-¼AfAfhfCEfXAfAfZfbfg”Ô+□A□à-  
¾AfffofCfXfRf“fgf□□[f<fpflf<fbfZ□[fW□AHP JetDirect fvfŠf“f^fT□[fo□□A,»î¼,lfpf  
%of□□[f^,Å•Å,x’Ö,î,Å,«,Ü,·□B

CE»Y,ìXV•p“x,đ•\Ž!,μAZ©“®“l,ÉXV,<sup>3</sup>,ê,Ä,ç,é,©,Ç,α,©,đŽ!,μ,Ü,·B

,±,lf{fbfNfX,Éf`fFfbfN,·,é,Æ□A□Ú□×frf...□[,," ,æ,Ñf^fXfNfo□[,²Ž©"®"I,É□X□V,³,ê,Ü,·□B



XVŽžŠÔŠŮ,đ'²@,·,é,É,íAfXf%ofCf\_ä,Éf}fEfX,ìj[]f<,đ#í,¹Af}fEfXf{f^f",đ%Ÿ,μ  
%º,°,½,ÜfXf%ofCf\_đ"®,©,μ,Ä,,¾,³,†Bf}fEfXf{f^f",đ—£,·,ÆACE»Y,ìY'è,³f{fbfNfX,ì%º•",É·\  
Ž,³,ê,Ü,·B

ffofCfX,ì•\Žì,É—~—p,Å,«,élfvfVf#f“,ì^ê—,đ•\Žì,μ,Û,·□B

,±,lf{fbfNfX,Éf`fFfbfN,·,é,Æ□AfffofCfX,ì^ê——“à,ìfffofCfX,afffofCfXfAfCfRf”,Å•\Ž!,³,è,Ü,·□B

,±,lf{fbfNfX,Éf`fFfbfN,·,é,Æ□AfffofCfXfAfCfRf“,lCE»□Ý,lfffofCfXfXfe□lf^fX,a•\Ž!,³,ê,Ü,·□B

f^fXfNfo[]ÉfffofCfXfAfCfRf“,đ’Ç%Á,·,é,½,ß,ÉCE»[]Ý,ì[]Ý’è,đ•\Ž!,μ,Ü,·[]B

—~—p,Å,«,éfffofCfX,ì,κ,ζ□Af^fXfNfo□[,ÉfAfCfRf“,ð•\Ž!,Å,«,é,à,ì,ì^é—,ð•\Ž!,μ,Ü,·□B

f^fXfNfo[]ÉCE»YfAfCfRf“,<sup>a</sup>•\Ž!,<sup>3</sup>,ê,Ä,ç,éfffofCfX,ì^ê—,ð•\Ž!,μ,Ü,·B

,±,lf{f^f",đfNfŠfbfN,·,é,Æ□Af^XfNfo□[,É•\Ž!,³,ê,Ä,ç,éfffofCfX,ì^è—,É'!đ,μ,½fffofCfX,đ'Ç  
%oA,Ä,«,Ü,·□B



,±,lf{f^f",đfNfŠfbfN,·,é,Æ□Af^fXfNfo□[,É•\Ž|,³,ê,Ä,č,éfffofCfX,ì^è—  
,©,ç'ı'đ,μ,½fffofCfX,đ□í□œ,Å,«,Ü,·□B

CE»Y,ìXV•p“x,đ•\Ž!,μAZ©“®“l,ÉXV,<sup>3</sup>,ê,é,©,Ç,κ,©,đŽ!,μ,Û,·B

Ž“®“l,ÉXV,·,éê#,í,±,lf{fbfNfX,É`fFbfN,μAŽ“®“l,ÉXV,μ,È,çê#,í,±  
,lf{fbfNfX,lf`fFbfN,ðA,μ,Ä,,¾,¾,çB

fXf%ofCf\_,Éf}fEfX,lfj[fVf<,đf‡,í,¹Af}fEfXf{f^f",đ%oŸ,μ%oo°,°,½,Ü,ÜfXf  
%ofCf\_,đ"@,©,μ,ÄXVŽžŌŌŌŌŌŌu,đ'²@,μ,Ä,,¾,¾,¢Bf}fEfXf{f^f",đ—£,·,ÆACE»Ÿ,ìŸ'è,³f{fbfNfX  
%oo°•",É•\Ž!,³,ê,Ü,·B

HP JetAdmin f\ftfgfEjFfA,ÅfffofCfX,ì^Óó'Ô,Šm" F,³,è,é•p"x,đŽ!,μ,Û,·B

CE»□Ý—~—p,Å,«éfffofCfX,ÅHP JetAdmin ,ª'í'ð,ª,ê,½fffofCfXfCfxf"fg,l'É'm,ðŽó,¯,é,±,Æ,ª,Å,«,é,à,l,ì^è  
—,ª•\Ží,ª,ê,Ü,□B

'l'đ,³,ê,½fffofCfXfCfxf"fg,É,Â,ç,Ä HP JetAdmin ,ªE»□Ý'Ê'm,đŽó,¯,Ä,ç,éfffofCfX,l^ê—,đ•\Ž!,μ,Ü,·□B

,±,lf{f^f",đfNfŠfbfN,·,é,Æ□AHP JetAdmin ,ª—LŒøfffofCfXfCfxf"fg,ì'É'm,đŽó,¯,éfffofCfX,ì^è—  
,É'l'đ,μ,½fffofCfX,đ'Ç%oÁ,Å,«,Ü,·□B



,±,lf{f^f",đfNfŠfbfN,·,é,Æ□AHP JetAdmin ,²'l'đ,³,ê,½fffofCfXfCfxf"fg,ì'É'm,đŽó,¯,é[l'đ,³,ê,½fffofCfX],ì^ê  
—,©,çfffofCfX,đí□œ,Å,«,Û,·□B

f|fbfvfAfbfvfCfxf“fg,đŽg,α,Ü,½,ÍŽg,í,È,ç,æ,α,ÉŽw’è,Å,«,éffofCfXfCfxf“fg,ì`ê—,đ•\Ž!,μ,Ü,·□B

ftf@fCf<,Ö<L~^,·,é,Ü,½,Í<L~^,μ,È,ϕ,æ,π,ÉŽw'è,Å,«,éfffofCfXfCfxf“fg,ì^è—,δ•\Ž!,μ,Ü,·□B

'l'đ,³,ê,½fffofCfXfCfxf“fg,ìĈ»□Ý,ì□Ý'è,đ•\Ž!,μ,Ü,·□B

'l' ð, ³, ê, ½ffofCfXfCfxf“fg, É'í, µ, Äf|fbfvfAfbfvfCfxf“fg, ðŽg, ¼éé±, í, ±  
, lf{fbfNfX, Éf`fFfbfN, µAŽg, í, È, çéé±, í, ±, lf{fbfNfX, lf`fFfbfN, ðÁ, µ, Ä, ¾, ³, çB

'l' ð, ³, ê, ½ffofCfXfCfxf“fg, ð<L~^, µ, ½, -, ê, î, ±, lf{fbfNfX, Éf` fFfbfN, µ□A<L~^, µ, ½, -, È, -, ê, î, ±, lf{fbfNfX, lf` fFfbfN, ð□A, µ, Ä, , ¾, ³, ç□B

fTfEj“fhfCfxf“fg,đŠÖ~A•t,¯,Å,«,éfffofCfXfCfxf“fg,ì^ê—,đ•\Ž!,μ,Û,·□B

'l'đ,³,ê,½fffofCfXfCfxf“fg,ìĈ»□Ý,ì□Ý'è,đ•\Ž!,μ,Ü,·□B



☒»Ÿ'ı'đ,³,ê,Ä,ç,éƒCƒxf“fg,ì .WAV fTfEf“fhftf@fCf<,ì^ê—,ª•\Ž!,³,ê,é,©ŸA'ı'đ,³,ê,½fCƒxf“fg,É'ı,μ,Ä .WAV  
ftf@fCf<-¼,đ“ü—ı,Å,«,é,æ,ɹ,É,È,è,Ü,·ŸB

«»Ÿ'ı'đ, ³,ê,Ä,ç,éƒCƒxf“fg,²<L~^,³,ê,Ä,ç,é .TXT ftf@fCf<,²•\Ž!,³,ê,é,©ŸA'ı'đ,³,ê,½fCƒxf“fg,ı.TXT  
ftf@fCf<-¼,²“ü—ı,Ä,«,é,æ,ƣ,É,È,è,Ü,·ŸB

CE»Ÿ'ı'đ,³,ê,Ä,ç,éfffofCfXfCfxf"fg,É'ı,μ,ÄTfEf"fhfCfxf"fg,đŽg—p,·,éê±,ı,±,İf{fbfNfX,Éf`fFfbfN,μAŽg  
—p,μ,É,çê±,ı,±,İf{fbfNfX,İf`fFfbfN,đÁ,μ,Ä,,¾,¾,çB

,±,lf{f^f",đfNfŠfbfN,·,é,Æ□ACE»□Ý•\Ž|,³,ê,Ä,ç,é .WAV fTfEf"fhtf@fCf<,ä□□¶,³,ê,Ü,·□B

,±,lf{f^f",đfNfŠfbfN,·,é,Æ□AfffBfXfN,Æ,»,lftf@fCf<□\`¢  
,đŽQ□Æ,μ,Áftf@fCf<,Ü,½,lfffBfCfNfgfŠ,đCEY□đ,Á,«,Ü,·□B

CE»Ÿ, ĩpfXf[]fh•ŰCEifXfe[]f^fX, đ•\Ž!, μ, Ű, ·[]BpfXf[]fh, aŸ'è, ³, ê, Ä, ç  
, é[]ê[]‡, ĩA[CE»Ÿ, ĩpfXf[]fh]f{fbfNfX, ĚfAfXf^fŠfXfN, a•\Ž!, ³, ê, Ű, ·[]B

fjXf[fh•ÙEì, ,éê±,í,±,lf{fbNfX,Éf`fFbfN,μAfpfXf[fh•ÙEì,μ,È,çê±,í,±,  
lf{fbNfX,lf`fFbfN,ðA,μ,Ä,¾,¾,çB

CE»ŸfjpfXf[]fh,ª'¶Ÿ,·,éèè¶,í[]AfpfXf[]fhf{fbfNfX,ÉfAfXf^fŠfXfN,ª•\  
Ž!,³,è,Ů,·[]BSù'¶,lfjpfXf[]fh,ð•ïX,·,é,É,í[]AfX[]fp[]f[]ofCfU,ìCE —  
~,ð[]ŠŽ,·,é,©CE»ŸY,lfjpfXf[]fh,ð'm,Á,Ä,č,é•K—v,ª, ,è,Ů,·[]B



,±,lf{fbfNfX,ðfNfŠfbfN,μ,Ä,©,ç□A',<sup>3</sup>,<sup>a</sup>12•¶Žš,Ü,Å,ì□V,μ,çfρfXf□□[fh,ð"ü—í,μ,Ä,,<sup>3</sup>/<sub>4</sub>,<sup>3</sup>,ç□B

,±,lf{fbfNfX,É□³,μ,çfpfXf□□[fh,ð“ü—í,μ,Ä,,³/4,³,ç□B

,±,lf{f^f",đfNfŠfbfN,·,é,Æ□AfffofCfXfCfxf"fg,ì^ê—,É•\Ž!,³,ê,Ä,ç,é,·,×,Ä,lfCfxf"fg,³Žg,!,é,æ,κ  
,É,É,è,Ü,·□B

,±,lf{f^f",đfNfŠfbfN,·,é,Æ□AfffofCfXfCfxf"fg,ì^ê—,É•\Ž!,³,ê,Ä,č,é,·,x,Ä,lfCfxf"fg,Žg—p,Á,«,È,-  
,È,è,Ú,·□B

f[]fCf" fEfBf" fhfE, lfff ofCfX, l^ê—, É î, μ, Ä—~—p, Å, «, é \, ìCE © []o, μ, l^ê—, ð • \Ž!, μ, Ü, · []B

f[]fCf" fEfBf" fhfE, lfff ofCfX, l^ê—, Éî, µ, Ä' l' ð, ³, ê, ½•\, ìCE © []o, µ, l^ê—, ð•\Ž!, µ, Ü, · []B

,±,lf{f^f",đfNfŠfbfN,·,é,Æ□Af□fCf"fEfBf"fhfE,lfffofCfX,î^ê—,©,ç'ı'đ,μ,½Ĉ©□o,μ,đ□í□œ,Å,«,Ü,·□B

,±,lf{f^f",đfNfŠfbfN,·,é,Æ□Af□fCf"fEfBf"fhfE,lfffofCfX,ì^ê—,É'ì'đ,μ,½CE©□o,μ,đ'Ç%oÁ,Á,«,Ü,·□B



,±,lf{f^f",đfNfŠfbfN,·,é,Æ□Af□fOf□f@fCf<,É•\  
Ž!,<sup>3</sup>,ê,½CE»□Y,lfXfe□[f^fXf□fbfZ□[fW,đ,·,×,ÄfNfŠfA,Å,«,Ü,·□B

—LCEøfffofCfXfCfxf“fg,ª”□¶,µ,½“ú•t,ÆŽž□□AfCfxf“fg,ìCE´^ö,Æ,È,Á,½fffofCfX□A,“,æ,ÑfXfe□[f^fX,ð•\  
Ž!,µ,Û,□B

—LCEøfffofCfXfCfxf“fg,²”□¶,μ,½“ú•t,ÆŽž□□,đ•\Ž!,μ,Û,·□B

fCxf"fg,ìĈ^ö,Æ,È,Á,½fffofCfX,ì-¼'O,đ•\Ž,μ,Ü,·□B

f f O, ³, ê, ½ f C f x f " f g, ì f f f o f C f X f X f e [ f ^ f X, ð • \ Ž !, μ, Ü, · □ B

ftU[Úx]fEfbf“fhfE,đ•Ž!,,é,É,íA[~—p,Å,«,éfffofCfX],ì^è—,ÅfffofCfX,đfnfCf  
%oCf9,μAfCf“fEfbf“fhfEã•”,ì[NetWare],đfNfŠfbfN,μ,Å,©,çA[fOf<[fv/ft[fU[]],đfNfŠfbfN,μ,Ä,-  
,<sup>3</sup>/<sub>4</sub>,<sup>3</sup>,ϕB

[^óüflf...[]îê—]fEfBf“fhfE,ð•\Ž!,,é,É,íA[—~—p,Å,«,éfffofCfX],îê—,ÅfffofCfX,ðfnfCf  
%oofCf9,µA[]fCf“fEfBf“fhfEã•”,[NetWare],ðfNfŠfbfN,µ,Ä,©,çA[]fWf#fu/^óüflf...[],ðfNfŠfbfN,µ,Ä,-  
,<sup>3</sup>/<sub>4</sub>,<sup>3</sup>,†B

[fvšf“f^fT[]fo[][]Ú[]×]fEfBf“fhfE,đ•\Ž!,·,é,É,í[]A[—~—p,Å,«,éfffofCfX],ì^è—,ÅfffofCfX,đfnfCf  
%oofCfG,μ[]Af[]fCf“fEfBf“fhfE[]ã•”,[NetWare],đfNfŠfbfN,μ,Ä,©,ç[]A[fvšf“f^fT[]fo[][],đfNfŠfbfN,μ,Ä,-  
,<sup>3</sup>/<sub>4</sub>,<sup>3</sup>,†[]B



[fffofCfX,ì^è—,ì•ï[X]fEfBf“fhfE,ð•\Ž!,·,é,É,í[Af□fCf“fEfBf“fhfE□ă•”,ì[\Ž!]  
,ðfNfŠfN,μ,Ä,©,ç□A[ftfBf<f^],ðfNfŠfN,μ,Ä,,¾,¾,ç□B[fffofCfXftfBf<f^]fEfBf“fhfE,ð•\  
Ž!,¾,é,½,ç□AfffofCfX-¼,ì%º,ì[ŠÜ,ß,évfŠf“f^],ð'!ð,μ□A[•ï[X],ðfNfŠfN,μ,Ä,,¾,¾,ç□B

□X□V•p“x,Å□AfffofCfX,ìfXfe□f^fX□A□d'â“x□A,“,æ,Ñftf□f“fgfppf<,ìí•ñ,ì□X□V,ì•p“x,ðŽw'è,μ,Ü,·□B,±  
,ì'l,ì□A15•b,©,ç5•â,Ù,À,ÌŜÔ,À□Y'è,À,«,Ü,·□B

□%Šú%»'†,Éf□f,fŠ•s'«,ª"□¶,μ,Ü,μ,½

—v<□,³,ê,½"®□ì,đŽÀ□s,·,é,½,ß,ìfŠf□[fX,ª•s'«,μ,Ä,ç,Ü,·□B

,±,ì"®□ì,đŽÀÆø,·,é'O,É'¼,ìfAfvfŠfP□[fvf#f" ,đ•Â,¶,Ä,,¾,³,ç□B

▪

# Windows, ®, , , ' O, É TSR TBM12.COM , Ì " Ç, Ý, Ž, Ý, ð, s, Á, Ä, , ¾, ³, ¢

HP JetAdmin f\ftfgfEjFfA,ð NetWare fvf\fof%of€  
,Æ,µ,ÄŽÀs, , , é, É, Í AIPX.COM, ®, , ³, è, Ä, ¢, é, ±, Æ, ¢•K—  
v, Ä, · Bf\fbfgf\ [fN, ®, , ³, è, Ä, , , è AÝ'è, ¢³, µ, s, í, è, Ä, ¢, é, ±, Æ, ðŠm" F, µ, Ä, , ¾, ³, ¢ B  
fNf%ofCfAf"fgflfbfgf\ [fN, ®, , ³, è, ½, ß, É AIPX, , , æ, ÑNETXf, fWf...  
 [f<, ð " Ç, Ý, Ž, Ý, ð, · BfCf" fXfg [f<, É, æ, Á, Ä-¼' O, ¢^Ù, È, é, ±, Æ, ¢, , è, Û, , , ¢ AfRf} f" fh, í, ¾, ³, ¢  
, ½, ¢ ^ È%º, Ì, æ, ¢, É, É, Á, Ä, ¢, Û, · B

```
C:> CD\NETWARE\  
C:> IPX      (version 3.10+)\  
C:> NETX     (version 3.26+)\  
C:> TBM12   (version 2.1+)\
```

'

WindowsŠÀ«« , Á'€ , , , é, é, é, Í ANetWare, ¢Windows fZfbfgfAfbfvf\fof%of€  
, ÁÝ'è, ³, è, Ä, ¢, é, ©, Ç, ¢, ©, ðŠm" F, µ, Ä, , ¾, ³, ¢ B"} Novell NetWare  
(fVfFf<fo [fWf#f"3.26^È [~}) , ¢'l'ð, ³, è, Ä, ¢, é•K—v, ¢, , è, Û, · B

## Windows , ð • W, ¢, [fh, ÄŽÀs, , , é, é, é, Í AWindows, ®, , , ' O, É TBM12fvf\fof %of€, ®, N" ®, µ, Ä, , ¾, ³, ¢ B

NetWare VLM fVfFf<, àHP JetAdmin HP, , , æ, ÑJetPrint (Windows 3.1) , Æ•¹—p, Á, «, Û, · B  
IPX , Ì " Ç, Ý, Ž, Ý, ¢ I—¹, µWindows, ¢³, µ, [Ý'è, ³, è, ½CEš, É AHP JetAdminf\  
ftfgfEjFfA, ð, à, ¢^è "x<N" ®, µ, Ä, , ¾, ³, ¢ B

▪

# NetWare fVfFf<,ª“Ç,Ýž,Ü,ê,Ä,ç,Ü,¹,ñ

fNf%ofCfAf“fgflfbfgf[]fN,ð<N“®,,é,É,í[]AIPX,“,æ,ÑNETXf,fWf...  
[]f<,ð“Ç,Ýž,Ý,Ü,·[]BfCf“fXfg[]f<,É,æ,Ä,Ä-¼‘O,ª^Ü,È,é,±,Æ,ª, ,è,Ü,,ª[]AfRf}f“fh,í,¼,ç  
,½,ç^É%º,l,æ,æ,É,É,Ä,Ä,ç,Ü,·[]B

```
C:> CD\NETWARE\  
C:> IPX      (version 3.10+)\  
C:> NETX    (version 3.26+)\  
C:> TBMI2   (version 2.1+)\
```

'[]

WindowsŠÄ<«,Ä‘€[]i,·,é[]ê[]‡,í[]ANetWare,ªWindows fZfbfgfAfbfvf[]fOf%of€  
,Ä[]Ý‘è,³,è,Ä,ç,é,©,Ç,æ,©,ðŠm“F,µ,Ä,,¼,³,ç[]B”} Novell NetWare  
(fVfFf<fo[]fWf‡“3.26^È[]~)”,ª‘l‘ð,³,è,Ä,ç,é•K—v,ª, ,è,Ü,·[]B

Windows ,ð•W[]€f,[]fh,ÄŽÄ[]s,·,é[]ê[]‡,í[]AWindows,ð<N“®‘O,ÉTBMi2fvf[]fOf%of€  
,ð<N“®,µ,Ä,,¼,³,ç[]B

NetWare VLM fVfFf<,àHP JetAdmin HP,“,æ,ÑJetPrint (Windows 3.1) ,ÄŽg—p,Ä,«,Ü,·[]B

IPX ,l“Ç,Ýž,Ý,ª[]l—¹,µWindows,ª[]³,µ,[]Ý‘è,³,è,½CEã[]AHP JetAdminf\  
ftfgfEjfA,ð,à,æ^ê“x<N“®,µ,Ä,,¼,³,ç[]B

■

# IPX ,<sup>a</sup>, ±, ì, V, f, X, f, e, f, € — p, É, Ý, è, <sup>3</sup>, ê, Ä, ç, Ü, <sup>1</sup>, ñ

IPX fvf ffgfRf<fXf^fbfN, ðfCf“fXfg [f<, <sup>3</sup>, ê, Ä, ç, Ü, <sup>1</sup>, ñ B

flfbfgf [fN — p, ì, V, f, g, f, E, f, F, A, ðfNf%ofCfA f“fg, É<sup>3</sup>, µ, fCf“fXfg [f<, <sup>3</sup>, ê, Ä, ç, é, ±, Æ, ðŠm”F, µ, Ä, -  
, <sup>3</sup>/<sub>4</sub>, <sup>3</sup>, ç B’É í, Ì A Windows fZfbfgfAfbjvfvf [fOf%of€, ðŽg—  
p, µ, Ä<sup>3</sup>, µ, çfvf ffgfRf<fXf^fbfN, ðfCf“fXfg [f<, µ, Ü, · B

▪

# SPX ,ª,±,ìfVfXfef€—p,É□Ý'è,³,ê,Ä,ç,Ü,¹,ñ

SPX fvf□fgfRf<fXf^fbfN,ªfCf“fXfg□[f<,³,ê,Ä,ç,È,ç,©□AfNf%ofCfAf“fg—p,É□\ª,ÈSPX□Ú'±,ª□Ý'è,³,ê,Ä,ç,Ü,¹,ñ□B

,±,ìfGf%□[,í□AIPXODI,ð-AfìfvfVf#f“ ,ðŽg—p,µ,Ä“Ç,Ý□ž,ñ,¾,½,ß”-□¶,µ,½,à,ì,ÆCE©,ç,ê,Ü,·□B

,±,ì-â'è,ð%øðCE^,·,é,É,í□Aflfbfgf□□[fN<N“ @ftf@fCf<,ðŽŸ,ì,à,ì,ðŽg—p,·,é,æ,α,É•ī□X,µ,Ä,-¾,¾,¾,ç□B

IPXODI /D

,±,ìfìfvfVf#f“ ,ðŽg—p,·,é,Æ□A□f'ffCEfXf|f|f\_ ,ð“Ç,Ý□ž,Ü,È,ç,ì,ÅfRf“fxf“fvf#fif<f□f,fŠ,ª□ß-ñ,³,ê,Ü,·,ª□AHP JetAdmin,¨,æ,ÑHP JetPrint,É•K—v,ÈSPXfvf□fgfRf<,ª'Ç%øA,³,ê,Ü,·□B

▪

# fffofCfX,Æ'ÊM,Â,«,Ü,¹,ñ

flfbfgf[]fN[]ã,ÉfffofCfX,ªCE©,Â,©,è,Ü,¹,ñ[]B

fffofCfX,ì^ê——,ð[]X[]V,µ,Ä[]AfffofCfX,·,×,Ä,ì[]Å[]V^ê——,ð•\Ž!,µ,Ä,,¾,¾,ç[]B

flfbfgf[]fN,ì'ÊM,É[]áŠQ,ª,È,ç,±,Æ[]A,¨,æ,ÑfffofCfX,É“dCE¹,ª“ü,Á,Ä,¨,èf[]f“f  
%oofCf“,É,È,Á,Ä,ç,é,±,Æ,ðŠm“F,µ,Ä,,¾,¾,ç[]B

▪



□Ý'èf`fffff<,ªŽg—p't,ì,½,ß□ACE»□ÝffffofCfX,É□Ú'±  
,Å,«,Ü,¹,ñ

ffffofCfX,ì□Ý'èf`fffff<,ªŽg—p't,Å,·□B

'¼,ìft□[fU□[,ªJetAdminf\ftfgfEfFfA,đŽg—p,μ,ÄffffofCfX,đfAfNfZfX,μ,Ä,ç,È,ç,±  
,Æ,đSm" F,μ,Ä,,¾,¾,ç□B^ê"x,É,Đ,Æ,è,İŞÇ—□ŽÖ,μ,©fAfNfZfX,Å,«,Ü,¹,ñ□B

,μ,Î,ç,,μ,Ä,à,æ^ê"x, ``ŽŽ,μ,,¾,¾,ç□B

■

# fffofCfX,íŽg—p't,Â,-

fffofCfX,žg—p,è,Ä,ç,Ü,·B

,μ,î,ç,,μ,Ä,à,π^ê"x,žž,μ,,¾,¾,çB,±,ìó'Ô,αEp'±  
,,éèè±,íAfffofCfX,đpf[]fTfCfNf<,μ,Ä,,¾,¾,çB

▪

**fAfnfZfXCE ,a•s\•a,Å,•**

,±,İfffofCfX,ðfAfnfZfX,•,é,É,ÍA^óüfAfnfZfXCE ,a•K—v,Å,•B

fffofCfXŠÇ—ŽÒ,É~A—,μ,ÄA,±,İfffofCfX,Ö,ì^óüfAfnfZfXCE ,ðŽæ“¾,μ,Ä,,¾,¾,çB

▪

**fAfNfZfXĈ ,<sup>a</sup>•s\•<sup>a</sup>,Å,•□B,±,ìfffofCfX,ÌŠÇ—  
□ŽÒfAfNfZfXĈ ,<sup>a</sup>•K—v,Å,•**

,±,ìfffofCfX,ìÝ'è,ð•ï□X,•,é,É,Í□AfX□[fo□[fofCfU,Ü,½,ÍŠÇ—□ŽÒfAfNfZfXĈ ,<sup>a</sup>•K—v,Å,•□B  
□\•<sup>a</sup>,Èf□fOfCf“fAfJfEf“fg,<sup>a</sup>, ,éfT□[fo□[,É□Ú'±,μ'¼,μ,Ä,,¾,<sup>3</sup>,ç□B

▪

**fAfNfZfXCE ,<sup>a</sup>•s\•<sup>a</sup>,<sup>Å</sup>,•<sup>B</sup>,±,ì'€ì,đ□s,±,Æ,í,Å,«,Ü,<sup>1</sup>,ñ**

,±,ì'€ì,đ□s,È,±,½,β,É•K—v,ÈfAfNfZfXCE ,<sup>a</sup>, ,è,Ü,<sup>1</sup>,ñ□B

ŠÇ—□ŽÒ,Ü,½,íX□[fp□[fofCfU,Æ,μ,Äf□OfCf“,·,é,©□AŠÇ—□ŽÒ,É~A—□,μ,ÄfAfNfZfXCE ,đŠ  
g'É,μ,Ä,,¾,¾,ç□B

▪

## Windows

Microsoft Windows, Microsoft Windows NT  
Microsoft Windows, Microsoft Windows NT

NetWare, Novell, Novell Corporation, NetWare

■

<α'É,ìŽí—p,ìfffofCfX,ðŒŸ□ō,μ,Ü,·(HP LaserJet□AHP DesignJet□AHP LaserJet  
4,È,Ç)□BfAfXf^fŠfXfN,ðŽg,Á,Á" C^Ó•¶Žš,ð•\,í,·,±,Æ,ª,Á,«.,Ü,·□B

<α'É,ìŽí—p,ìHP JetDirectvfŠf“f^fT□[fo□[,đŽg—  
p,·,éfffofCfX,đĚŸ□ō,μ,Ů,□BfAfXf^fŠfXfN,đŽg,Á,Ä“C^Ó•¶Žš,đ•\,í,·,±,Æ,ª,Å,«,Ů,·□B



—~—p,Å,«,éfffofCfX,©,çzfjbf`fLjXfjfvfVf#f“,ì, ,é,à,ì,ðŒÿ□ō,μ,Û,·□B

HP JetDirect fvfŠf“f^fT[]fo[][,ÉŠ,,è“-,Ä,ç,ê,½fCf“f^[]flfbfgfvf[]fgfRf<(IP)fAfhfCfX,Å,·□B,±  
,ê,í□AfvfŠf“f^fT[]fo[][,!€[]ì,É•K—v,È“ü—í□€-Ú,Å,·□B

## -¼'O,ì•t,¯•û

^È%ºº,ìfofCf“f\_fŠ-¼,ì•t,¯•û(NDS,ì-¼'O,ì•t,¯•û,Æ,Í^Ù,È,è,Ü,·),đŽg—  
p,µ,ÄAfffofCfXAfU[A^óúfLf...[AfvfŠf“f^fT[fo[A,“ ,æ,Ñftf@fCf<fT[fo[É-  
¼'O,đ•t,¯,Ä,,¼,³,čBfofCf“f\_fŠ-¼,Á,Í[A^È%ºº,ªŽg—p,Á,«,Ü,·B

- •ŕŽš A ` Z, 'â•ŕŽš,ì,Ý
- "Žš 0 ` 9
- %ººü AŠ†ÆÊ ()AfnfCftf“ -,È,Ç,ì“ÁŽê•ŕŽš
- ŽŸ,ì•ŕŽš,íŽg—p,Á,«,Ü,¹,ň: \* [ ] | \ / ? < > , " : ; <fXfy[fX>
- †Æv47•ŕŽš^È%ºº(fffofCfX-¼,Í†Æv28 •ŕŽšBfvfŠf“f^fT[fo[-¼,Í[A†Æv26•ŕŽš)
-

# fgf%ofuf<fVf... [fefBf“fOfvf fpfefBfy [fW

^È%º, ì€-Ú, Éfjfbfgf [fN áŠQ, ìfgf%ofuf<fVf... [fefBf“fO, ì^è”ÈŽè±, º, ç, , Â, © à-  
¾, ¾, ê, Ä, ç, Ü, · B

- [HP JetAdmin\ftfgfEfFfA, ðŽg, Á, ½fgf%ofuf<fVf... \[fefBf“fO](#)
- [Novell fvfŠf“f^fT \[fo \[f` fFbfNfŠfXfg \(fŠf, \[fgfvfŠf“f^f, \[fh\)](#)
- [ftf@fCf<fT \[fo \[f` fFbfNfŠfXfg](#)
- [fT \[fo \[L, ©, çfvfŠf“f^, Ö, ìÚ' ±f` fFbfNfŠfXfg](#)
- [f \[fNfXfe \[fVf#f“f` fFbfNfŠfXfg](#)
- [f \[fNfXfe \[fVf#f“, ©, çfvfŠf“f^fT \[fo \[L, Ö, ìÚ' ±f` fFbfNfŠfXfg](#)
- [Windows 95 flfbfgf \[fLf“fOf` fFbfNfŠfXfg](#)
-

# Novell fvfšf“f^fT[]fo[]

1 HP JetDirect fvfšf“f^fT[]fo[] ,ššf,[]fgfvfšf“f^f,[]fh,ÁŸ'è,³,è,Ä,ç ,é,Æ,«[]ANovellfvfšf“f^fT[]fo[],íŸ'±,Û,½,lfWf#fu'Ò,¿ó'Ò,É, ,è,Û,·,©?

Pserver%œ-É,É•Ž|,³,è,é,æ,«Éfvfšf“f^fT[]fo[],šŸ'±,³,è,Ä,ç,é,©[]AfWf#fu'Ò,¿ó'Ò,É, ,é,± ,Æ,ššm“F,μ,Û,·[]Bfvfšf“f^fT[]fo[],ššŽn,·,é,É,í[]Aflfbfgf[]fN—p\ftfgfEjFfA,lf}fj... fAf<,šžQ[]Æ,μ,Ä,,¾,¾,ç[]B

2 ^óüflf...[][,í[]³,μ,Ÿ'è[]A<«—L[]A,“,æ,Ń“F[]Ø,³,è,Ä,ç,Û,·,©?

^óüflf...[][,š[]³,μ,Ÿ'è,μ<«—L,μ,Ä,ç,é,±,Æ,ššm“F,μ,Û,·[]B^óüflf...[][,íŸ'è,“,æ,Ń<«— L,É,Ä,ç,Ä,í[]Aflfbfgf[]fN—p,lf}fj...fAf<,šžQ[]Æ,μ,Ä,,¾,¾,ç[]B

3 NetWareftf@fCf<fT[]fo[]fXfe[]f^fXî•ñ,Á,í[]AHP JetAmin,ìHP JetDirectfvfšf“f^fT[]fo[],ÉŠŌ,μ,Ä%½,šŽ|,³,è,Ä,ç,Û,·,©(fvfšf“f^[]Afvf[]pfefB[]A'f)?

[]f'fî•ñ,É,Ä,ç,Ä,í[]Aflf“f%ofCf“fwf<fv,šžQ[]Æ,μ,Ä,,¾,¾,ç[]B

4 fvfšf“f^fT[]fo[],lfXfe[]f^fX,Æ,μ,Ä[]A%½,šfšf“f^fT[]fo[]fEfBf“fhfE,É•Ž|,³,è,Ä,ç,Û,·,©?

fXfe[]f^fX,šfWf#fu'Ò,¿,¿,Á,È,ç[]è[]#,í[]AHP JetDirect fvfšf“f^fT[]fo[],É•t'®,ìHP JetAdmin\ftfgfEjFfA,šžg—p,μ,ÄHP JetDirectfvfšf“f^fT[]fo[],šŸ'è,μ,Û,·[]BHP JetAdmin ,ìžg—p- ©,É,Ä,ç,Ä,í[]ANovell NetWareflfbfgf[]fN,í,šžQ[]Æ,μ,Ä,,¾,¾,ç[]B

5 PCONSOLE,Áfvfšf“f^,ìží—p,É[,»,ì¼/•s-¾,ìššf,[]fgfvfšf“f^,š'ì'š,μ,Û,μ,½,©?

PCONSOLE,Á,lfvfšf“f^,ìží—p,ì'ì'š,š[]³,μ,ç[]è[]#,í[]Afvfšf“f^,©,çflfbfgf[]fN,Ō,íŸ'± ,š[]Ø'f,³,è,Ä,ç,é%œA“\«,š, ,è,Û,·[]Bfvfšf“f^,ì“dCE¹,š[]Ø,è[]AfXfe[]f^fXf[]fbz[]fW,š[]Ÿ'± ,³,è,Ä,ç,Û,¹,ñ] ,É,É,é,Û,Á'Ō,¿,Û,·[]B,à,«^è“xfvfšf“f^,ì“dCE¹,š“ü,è[]Afvfšf“f^fT[]fo[],lfXfe[]f^fX,šfWf#fu'Ò, ¿,É,É,é,Û,Á'Ō,¿,Û,·[]BfXfe[]f^fX,š•ì %œ»,μ,É,ç[]è[]#,í[]ANovellfvfšf“f^fT[]fo[],šflft,É,μ[]AÄ“N“®,μ,Û,·[]BNovell fvfšf“f^fT[]fo[],šflft,É,·,é•ú-@,É,Ä,ç,Ä,í[]ANovell NetWare,í,šžQ[]Æ,μ,Ä,,¾,¾,ç[]B

■

# ftf@fCf<fT[]fo[]

1 ftf@fCf<fT[]fo[],\fffBfXfN—e—Ê,í\•ª,Å,.,©?

fffBfXfN—e—Ê,ª•s'«,,µ,Ä,ç,é,Æ[]AHP JetAdminfvftfgfEjFfA,ª³,µ,-  
fCf“fXfg[]f<,³,ê,È,©,Å,½,è[]A^ó[]üfWf†fu(“Á,É^âCE^fWf†fu),ª^ó[]ü,³,ê,È,çCE  
^ö,Æ,E,è,Ü,·[]BfffBfXfN—e—Ê,í•K—v—Ê,É,Å,ç,Ä,í[]Afbfjgf[]fNfl,ØfCE[]fefBf“fofVfXfef€  
,ìí,ðŽQ[]Æ,µ,Å,,¾,³,ç[]B

2 ftf@fCf<fT[]fo[],í<N“®,,µ,Ä,ç,Ü,.,©?

DOSfvf[]f“fvfg,ÅWHOAMI,Æ“ü—í,µ,Ä³,µ,çftf@fCf<fT[]fo[],ª^í'ð,³,ê,Ä,ç,é,±  
,Æ,ðSm“F,µ,Ü,·[]Bftf@fCf<fT[]fo[],ª“®,,ç,Å,ç,É,¯,ê,í[]A<N“®,,µ,Å,,¾,³,ç[]B

3 fvfŠf“f^fT[]fo[],É³,µ,çftf@fCf<fT[]fo[],ªŠÖ~A•t,¯,ç,ê,Ä,ç,Ü,.,©?

DOSfvf[]f“fvfg,ÅWHOAMI,Æ“ü—í,µ,Ä³,µ,çftf@fCf<fT[]fo[],ª^í'ð,³,ê,Ä,ç,é,±  
,Æ,ðSm“F,µ,Ü,·[]B

▪

# ft[f]o[ ], ©, çvfšf“f^, Ö, ìÚ±

1 fvfšf“f^, a^—, é^óüfLf...[ ], ì†, É-³CEø, È, à, ì, a, , è, Ü, , ©?

^óüfLf...[ ], ð, , x, Ä—LCEø, É, , é, ©A•s—v, È^óüfLf...[ ], ðf[ ]œ, µ, Ä, à, x^è“xžž, µ, Ä, , ¾, ¾, ç[B

2 fvfšf“f^, Éff[f^, a^—, ç, è, Ä, ç, Ü, , ©?

- ^óüfLf...[ ], a•Üž[ ]†, Å, È, ç, ±, Æ, ðŠm”F, µ, Ü, .[ ]B
- ^óüfLf...[ ], ð[ ]^—, , évfšf“f^ft[f]o[ ], a1, Ä, Ä, , è[A]³, µ, çvfšf“f^ft[f]o[ ], Å, , é, ±, Æ, ðŠm”F, µ, Ü, .[ ]Bvfšf“f^ft[f]o[ ], ìY’è, ìSm”F, É, ì[ ]APCONSOLE, ðŽg—p, µ, Ä, -¾, ¾, ç[BPCONSOLE, ìŽÄ[ ]s•ù-@, É, Ä, ç, Ä, ì[ ]ANetWare, ìf}fj...fAf<, ðŽQ[ ]Æ, µ, Ä, , ¾, ¾, ç[B
- HP JetDirectvfšf“f^ft[f]o[ ], ìff[f^—“x, , æ, Ñf[ ]f[ ]gfXfCfbf` , ð, à, x^è“xŠm”F, µ, Ä, , ¾, ¾, ç, (fg[ ]fNf“fšf“fOfvfšf“f^ft[f]o[ ], ì, Y)[ ]B.

3 [ ]%oŠú%o», µ, Ä, ç, Ü, , Æ, ç, xfbfbfZ[ ]fW, afbfbfgf[ ]fN[ ]Y’èfy[ ]fW, É•Ž[ ], ¾, è, Ü, , ©?

[ ]”•a`Ò, Ä, Ä•È, ìf[ ]fbfbgf[ ]fN[ ]Y’èfy[ ]fW, ð^óü, µ, Ä, Y, Ü, .[ ]B, » , è, Ä, àf[ ]fbfZ[ ]fW, a•\Z[ ], ¾, è, éèè[ ], ì[ ]Af[ ]fbfbgf[ ]fN[ ]ä, ì, , x, Ä, ìft[ ]@fCf<ft[f]o[ ][ ]AfufšfbfW[ ]Af<[ ]f^, a[ ]³, µ, “[ ]@[ ]ì, µ, Ä, , , è[ ]Af[ ]fbfbgf[ ]fN, ìP[ ]fuf<, a[ ]³, µ, [ ]Ú±, ¾, è, Ä, ç, è, ±, Æ, ðŠm”F, µ, Ü, .[ ]B, » , è, Ä, à, È, , f[ ]fbfZ[ ]fW, a•\Z[ ], ¾, è, éèè[ ], ì[ ]Af[ ]fbfbgf[ ]fN, ÈTf[ ]f[ ]g, ¾, è, Ä, ç, È, çftfCE[ ]f[ ]f^fCfv, a“`—, ¾, è, Ä, ç, é%oÄ“\[ ]« , a , è, Ü, .[ ]B

4 HP JetAdminf\ftfgfEjFfA, aft[f]o[ ], ÉÚ±, Ä, «, Ü, ¹, ñ, Æ, ç, xfbfbfZ[ ]fW, ð” , µ, Ü, , ©?

- HP JetAdmin, Ü, ½, ìPCONSOLE, ðŽg—p, µ, Ävfšf“f^ft[f]o[ ], Ü, ½, ìvfšf“f^, ì^óüfLf...[ ], a[ ]³, µ, [ ]Y’è, ¾, è, Ä, ç, è, ±, Æ, ðŠm”F, µ, Ü, .[ ]B, ±, ì[ ]i<Æ, É, ì[ ]Avfšf“f^ft[f]o[ ][-¾[ ]Afšf, [ ]f[ ]gfvfšf“f^”Ó[ ]†[ ]Afšf, [ ]f[ ]gfvfšf“f^, ìY’è[ ]A^óüfLf...[ ][-¾, ìSm”F, ašÜ, Ü, è, Ü, .[ ]B

fvfšf“f^, Äf[ ]fbfbgf[ ]fN[ ]Y’èfy[ ]fW, ð^óü, µ, Ä[ ]Af[ ]fbfbgf[ ]fNfP[ ]fuf<, ìÚ±[ ]AftfCE[ ]f[ ]f^fCfv[ ]AHP JetDirectvfšf“f^ft[f]o[ ], ìff[f^—“xfXfCfbf` [ ]Y’è(fg[ ]fNf“fšf“fO, ì, Y), ð[ ]ÄŠm”F, µ, Ü, .[ ]B

5 HP JetAdminf\ftfgfEjFfA, ðŽg—p, µ, Ä[ ]AHP JetDirectvfšf“f^ft[f]o[ ], afbfbgf[ ]fN[ ]ä, ÄCE©, Ä, ©, è, Ü, , ©[ ]B

f[ ]fbfbgf[ ]fN[ ]Y’èfy[ ]fW, ìftfCE[ ]f[ ]f^fCfv, ðŠm”F, µ, Ü, .[ ]BHP JetDirectvfšf“f^ft[f]o[ ], ì[ ]AfC[ ]fTf[ ]fbfbgf[ ]fN[ ]ä, Ä, ì^È%o, ìftfCE[ ]f[ ]f^fCfv, ðTf[ ]f[ ]fg, µ, Ä, ç, Ü, .[ ]B

- ETHERNET\_802.3
- ETHERNET\_802.2
- ETHERNET\_II
- ETHERNET\_SNAP
- HP JetDirectvfšf“f^ft[f]o[ ], ì[ ]Af[ ]g[ ]fNf“fšf“fO(802.5)f[ ]fbfbgf[ ]fN[ ]ä, Ä, ì^È%o, ìftfCE[ ]f[ ]f^fCfv, ðTf[ ]f[ ]fg, µ, Ä, ç, Ü, .[ ]B
- TOKEN-RING
- TOKEN-RING\_SNAP
-

# f[] [fNfXfe[] [fVf#f]"

1 f[] [fNfXfe[] [fVf#f]" ,É,ílfbfqf[] [fNf\ftfgfEfFfA,afCf" fXfg[] [f<,³,ê,Ä,ç,Ü,·,©?

flbfqf[] [fNf\,Øf[] [fefBf" fOfVfXfef€,ª"Ç,Ýž,Ü,ê,Ä,ç,é,±,Æ,ðŠm" F,µ,Ü,·Bflbfqf[] [fNf\ftfgfEfFfA,ð"Ç,Ýž,þ,±,Æ,ª,Å,«,È,çê±,íAflbfqf[] [fNf\ftfgfEfFfA,lf}jjf...fAf<,ðZQ[]Æ,µ,Ä,-,¾,³,çB

2 ,²Žg—p,lf\ftfgfEfFfAfAfvfŠfP[] [fVf#f]" ,íAflbfqf[] [fNf\vfŠf" f^,Å^óü,Ä,«,é,æ,æ,É[]³,µ,-[]Y'è,³,ê,Ä,ç,Ü,·,©?

,²Žg—p,lf\ftfgfEfFfAfAfvfŠfP[] [fVf#f]" ,ª[]³,µ,çfhf%ofCfo,ðŽg—p,µ,Ä[]³,µ,çf|[] [fg,É^óü,³,ê,Ä,·,èAf[] [fg,ª[]³,µ,fŠ\_fCfEfNfg,³,ê,Ä,ç,é,±,Æ,ðŠm" F,µ,Ä,,¾,³,çBWindows 95,Ä,íAfvfŠf" f^,ª[]³,µ,[]Y'è,³,ê,Ä,ç,é,±,Æ,ðŠm" F,µ,Ä,,¾,³,çBÚ×,É,Ä,ç,Ä,íAflbfqf[] [fN,lf}jjf...fAf<,ðZQ[]Æ,µ,Ä,,¾,³,çB

▪



# f [fNfXfe [fVf#f", ©, çfvfŠf "f^fT [fo [L, Ö, ì Ú' ±

1 f [fNfXfe [fVf#f", í Af f b f g f [fNf v f Šf "f^, É'í, ·, é < κ' Ê ^ ó ü f L f ... [ , É [ Ú' ±, ³, ê, Ä, ç, Ü, ·, © ?

- HP JetAdmin, Å f W f # f u, ì ^ ê — —, ð ' l ' ð, μ, Ä, ©, ç [ A ^ ó ü, ³, ê, ½ f W f # f u, ² [³, μ, ç ^ ó ü f L f ... [ , É " ü, Ä, Ä, ç, é, ±, Æ, ð Š m " F, μ, Ü, · (NetWare) [ A [ f W f # f u / ^ ó ü f L f ... [ ] [ A [ f v f [ f p f e f B ] ) [ B
- PCONSOLE, ð Ž g — p, μ, Ä ^ ó ü f L f ... [ , ² • Û Ž [ ' t, Å, È, ç, ±, Æ, ð Š m " F, μ, Ü, · [ B
- PCONSOLE, ð Ž g — p, μ, Ä, » , ì ^ ó ü f L f ... [ , ² • Ê, ì ^ ó ü f L f ... [ , É, æ, Ä, Ä ^ — [ , ³, ê, Ä, ç, é, ±, Æ, ð Š m " F, μ, Ü, · [ B

2 Novell, ì CAPTURE f t [ f e f B f Š f e f B, ² < N " ® , μ, Ä, ç, Ü, ·, © ?

f v f Š f " f ^, É f f [ f ^, ð ' —, é, É, í [ A C A P T U R E, Ü, ½, í N P R I N T f R f } f " f h [ A, , é, ç, í HP JetPrint (Windows 3.1), ð Ž g — p, μ, Ü, · [ BHP JetPrint, É, æ, è [ Y ' è, ³, ê, ½ f Š f \_ f C f E f N f g, ² [³, μ, " ® [ ì, μ, Ä, ç, é, ±, Æ, ð Š m " F, ·, é, É, í [ A C A P T U R E S H f R f } f " f h, ð Ž g — p, μ, Ü, · [ B

3 [ V, μ, ç f v f Š f " f ^, ² f W f # f u, ð [ ^ — [ , ·, é ' O, É [ A • Ê, ì f v f Š f " f ^, ² ^ ó ü f L f ... [ , ì f W f # f u, ð [ ^ — [ , μ, Ä, ç, Ü, ·, © ?

^ ó ü f L f ... [ , ©, ç 2, Ä, ì f v f Š f " f ^, ì, κ, ¿ 1, Ä, ì Š Ö ~ A • t, -, ð Ž æ, è [ œ, , © [ AHP JetDirect f v f Š f " f ^ f T [ f o [ , É ^ ê ^ Ó, É f v f Š f " f ^ f T [ f o [ [ - ¼, ² • t, ç, Ä, ç, é, ±, Æ, ð Š m " F, μ, Ü, · [ B

■



# TCP/IP ȳ'èfEjBf"fhfE

,±,İfEjBf"fhfE,©,ç,ÍA^È%º,İ'€İ,ªs,İ,Ü,·B

▪ fİİfİf<fİfufİbfg,İCEÿİõ

▪ "Á'è,İPfAfhfCEfX,İCEÿİõ

'İ

,±,İfEjBf"fhfE,ÉfAfNfZfX,·,é,É,ÍAfİCf"fhfE"ã•",İ[İfİvİfİf"İ],đfNfŠfİfN,µ,Ä,©,çA[ȳ'è]

,đfNfŠfİfN,µ,Ü,·B

,³,ç,Éê-â"İ,Èfİfİvİfİf",İ"ü-Í,ÍA[İfAfhfof"İXfİİȳ'è],đfNfŠfİfN,µ,Ü,·B

▪

# f[] [f]f<fTfuflfbfg, ìĈËŸ[]õ

, ±, ê, í[]ACE»[]ÝŽg—p't, ìf[] [f]f<fTfuflfbfg[]ã, ìfvfšf“f^, ðĈËŸ[]õ, :, éžè[]‡, Å, ·[]B

1 **f[] [f]f<fTfuflfbfg, ìĈËŸ[]õ**]f`fFbfNf{fbfNfX, ðf`fFbfN, μ, Ü, ·[]B

2 ŽŸ, ì2, Â, ìfìfvfVf+ff“, ©, ç[]AfffBfXfJfofŠ<@[]\, ð'ì'ð, μ, Ü, ·[]B

[f\[\] \[f\]f<fuf\[\] \[fhfLfffXfg](#)

[f\[\] \[f\]f<fTfuflfbfgPing](#)

3 **[OK]**, ðfNfŠfbfN, μ, Ü, ·[]B

▪

## f[] [f]f<fuf[] [fhfLfffXfg

,±,iffBfXffofŠ<@\,íA'P^èf[]fbfZ[]fW,ð^è,Â,lfuf[] [fhfLfffXfgfAfhfÆfX,É'—  
,è,Û,·[]Bf[] [f]f<fTfuf!fbfg[]ã,í'SffofCfX,<sup>a</sup>,±  
,lf[]fbfZ[]fW,ðŽó,~Zæ,è[]ASNMPfG[]fWfFf"fg,ðŽÀ[]s't,ì,·,×,Ä,iffofCfX,<sup>a</sup>,±,lf[]fbfZ[]fW,É  
%ož"š,μ,Û,·[]B,±,ì•û-@,Ä,í'SffofCfX,<sup>a</sup>"~ŽŽ,É%ož"š,·,é,½,ß[]A'â—É,lf!fbfgf[] [fNfgf  
%oftfBfbfN,<sup>a</sup>'ZŠúŠÔ,É"[]¶,μ,Û,·[]B

▪

## f[] [f]f<fTfuflfbfgPing

,±,İffBfXffjofŠ<@[]  
,íACE»Y,İTfuflfbfg[]ă,İšefffofCfX,đ'î[]Ù,É[]A,»,è,¼,è,İfAfhfCEfX,ÉfNfGfŠ[][,đ^è,Â,,.Â'—  
,è,Ü,·[]BfTfuflfbfgPing,İfuf[] [fhfLfffXfgCEY[]đ,æ,è,à“O'è,μ,½CEY[]đ,²%oÂ"\  
,Å,·,²[]A'·ŠúŠÔ,É“n,Á,Á'â—É,İfİfbfgf[] [fNfgf%oftfBfbfN,đ"[]¶,μ,Ü,·[]B,±  
,İŽ[]'±ŠúŠÔ,í[]Aftfuflfbfg,ì<K-í,É,æ,è^U,È,è,Ü,·[]B

■

# “Á’è,ìPjAfhfĈfX,ìĈÿ□ō

,±,ìfffBfXfjfofš<@□\,í□A, ,ç,©,¶,ß‘l’đ,μ,Ä,“,ç,½‘P^ê,Ü,½,í•j□”,ìfAfhfĈfX,ÉfNfGfš□[,đ’—  
,é,à,ì,Á□AfffofCfX,©,ç,ì%ž“š,ª, ,ê,î□A,»,ìfffofCfX,đff□[f^fx□[fX,É’Ç%Á,μ,Ü,·□B,±,ê,í□A,  
,ç,ä,éfTfufjfbfg,É’í,μ,Áflfbfgf□□[fNfgf  
%oftfBfbfN,đ’□’â,¹,,.É“Á’èfffofCfX,đĈÿ□ō,Á,«,é,½,ß□A□Á“K,ì•û-@,Á,·□B

- 1 [“Á’è,ìPjAfhfĈfX,ìĈÿ□ō]f`fFfbfNf{fbfNfX,đf`fFfbfN,μ,Ü,·□B
- 2 Ĉÿ□ō,·,éfAfhfĈfX,đ“ü—í,μ□A[‘Ç%Á],đfNfšfbfN,μ,Ü,·□B  
fšfXfgf{fbfNfX,ÉfAfhfĈfX,ª•\ž|,ª,ê,Ü,·□BfAfhfĈfX,í,ç,,.Á,Á,à’Ç%Á,Á,«,Ü,·□B
- 3 fAfhfĈfX,đfšfXfgf{fbfNfX,©,ç□í□œ,·,é,É,í□A,»,ìfAfhfĈfX,đfNfšfbfN,μ,Ä,©,ç□A[í□œ]  
,đfNfšfbfN,μ,Ü,·□B
- 4 Ĉÿ□ō,·,éfvfšf“f^,ì^ê—,ª□i□¬,Á,«,½,ç□A[OK],đfNfšfbfN,μ,Ü,·□B

▪





# ☐\$CEÀ•t,«fŠf,☐[fgfuf☐☐[fhfLfffXfg

,±,ìffBfXfjfofŠ<@☐\,í☐A'P^èf☐fbfZ☐[fW,ð^è,Â,ìfuf☐☐[fhfLfffXfgfAfhfCEfX,É'—  
,è,Û,·☐BŽw'è,<sup>3</sup>,è,½fŠf,☐[fgfTfuf|fbfg☐ã,ì'SfffofCfX,<sup>a</sup>,±  
,ìf☐fbfZ☐[fW,ðŽó, Zæ,è☐ASNMPfG☐[fWfFf"fg,ðŽÀ☐s't,ì,·,×,Ä,ìfffofCfX,<sup>a</sup>,±,ìf☐fbfZ☐[fW,É  
%oož"š,μ,Û,·☐B,±,ì•û-@,Ä,ì'SfffofCfX,<sup>a</sup>" ŽŽ,É%oož"š,·,é,½,β☐A'â—É,ìf|fbfgf☐☐[fNfgf  
%oofBfbfN,<sup>a</sup>'ZŠúŠÔ,É"☐¶,μ,Û,·☐B

▪

# fŠf, □[fgfTfufIfbfgPing

, ±, lfffBfXfjfofŠ<@□\  
, í□AŽw'è, μ, ½fŠf, □[fgfTfufIfbfg□ă, ÌšefffofCfX, đ'î□Ù, É□A, » , è, ¼, ê, ìfAfhfĈfX, ÉfNfGfŠ□[ , đ^ê  
, Å, , , Å' — , è, Û, : □BfTfufIfbfgPing, Ìfuf□□[fhfLfffXfgĈY□ō, æ, è, à“O'è, μ, ½ĈY□ō, ª%oÅ”\  
, Å, , , ª□A' ·ŠúŠÔ, É, í, ½, A, Å' å — Ê, ÌfIfbfgf□□[fNfgf%oftfBfbfN, đ”□¶, μ, Û, · □B, ±  
, ÌŽ□' ±ŠúŠÔ, í□AfTfufIfbfg, Ì<K-í, É, æ, è^U, E, è, Û, · □B

▪

## -¼'O,ìÝ'èfEfBf"fhfE

fVfXfef€ ,É'î , ,éfffffHf<fg ,ìfvf[]fgfRf< ,ðÝ'è , ,é ,± ,Æ ,ª ,Å ,« ,Ü , ·□B

1 f[]Cf" fEfBf" fhfE ä • " ,ìfìfvfVf†" ,ðfNfŠfbfN ,µ ,Ä , © ,ç□A[Ý'è] ,ðfNfŠfbfN ,µ ,Ü , ·□B  
[Ý'è] fEfBf" fhfE ,ª • \Ž | ,³ ,ê ,Ü , ·□B

2 , "Žg ,ç ,ìVfXfef€ —p ,É'í'ð ,µ ,½ ,çfvf[]fgfRf< ,ìf{fbfNfX ,Éf` fFfbfN ,µ ,Ü , ·□B

3 [OK] ,ðfNfŠfbfN ,µ ,Ü , ·□B

▪

, Žg, ç, lfVfXfef€—p, ÉCE»Y'I'ð,³,ê,Ä,ç, évf[]fgfRf<,ð•\Ž!,μ,Ü,·B

## ftfBf<f^,ì□C□³

- 1 HP JetAdmin,ìf□Cf“fEfBf“fhfE,Á□A□C□³,μ,½,çftfBf<f^,ðfNfŠfbfN,μ,Ü,·□B
- 2 [•\Ž!],ðfNfŠfbfN,μ,Ä,©,ç□A[ftfBf<f^],ðfNfŠfbfN,μ,Ü,·□B
- 3 flfbfvfAfbfvfŠfXfg,ª•\Ž!,³,è,½,ç□A[fvf□pfefB],ðfNfŠfbfN,μ,Ü,·□B
- 4 ftfBf<f^<@“\flfvfVf†“,ì-  
¼‘O,ð•ì□X,·,éê±,ì□A[ftfBf<f^f^fCfgr<f{fbfNfX,ð‘ìð,μ,Ä,©,ç□A□V,μ,ç-¼‘O,ð“ü—í,μ,Ü,·□B
- 5 <α‘ÊfffofCfX-¼,²,Æ,ÉftfBf<f^,·,éê±,ì□A[fffofCfX-¼fCfR□[f<],Éf`fFfbfN,μ,Ä□A,»,ì-  
¼‘O,ì<α‘Êfpf%of□□[f^,ð“ü—í,μ,Ü,·□B  
“C^Ó,ì•¶Žš,ì‘g,Ý□±,í,¹,ð•\,í,·,É,ì□AfAfXf^fŠfXfN (\*),ðŽg—p,μ,Ü,·(LAB\*,ì□A□Á□%o,ì 3 •¶Žš,ª  
LAB,Á,·éfffofCfX-¼,·,×,Ä,ð•\,í,·,±,Æ,É,É,è,Ü,·)□B
- 6 fffofCfX,ì^è—,²,Æ,ÉftfBf<f^,·,é,É,ì□A[ŠÜ,β,éfvfŠf“f^],ðfNfŠfbfN,μ,Ä,©,ç□A•\Ž!,³,è,Ä,ç  
·éfffofCfX,ì^è—,ð•ì□X,·,é,½,β,É[•ì□X],ðfNfŠfbfN,μ,Ü,·□BfffofCfX,ì^è—,ì•ì□XfEfBf“fhfE,ª•\  
Ž!,³,è,Ü,·□B
- 7 □Ú□×□Ý‘è,²,Æ,ÉftfBf<f^,·,é,É,ì□AŽg,ç,½,çftfBf<f^,ìŽí—p(fAfhfCEfX□AfAfZfbfg”Ô□+□Afjf  
%o□[<@“\□A□Ú‘±f^fCfv,È,Ç),ðfNfŠfbfN,μ□A[ftfBf<f^,ðŽg,±],Éf`fFfbfN,μ,Ä,©,ç□Afpf  
%of□□[f^,ð‘ìð,·,é,©□A•K—v,É□î•ñ,ð“ü—í,μ,Ü,·□B
- 8 [OK],ðfNfŠfbfN,μ,Ü,·□B

## fqf“fg

- •i□“,ì□Ú□×□Ý‘è,ðŽg—p,Á,«,Ü,·,ª□AfIfbfgf□□[fN,ìfgf%ofqfbfN,ª‘□,·,±,Æ,ª,·,è,Ü,·□B
- “C^Ó,ì•¶Žš,ì‘g,Ý□±,í,¹,ð•\,í,·,É,ì□AfAfXf^fŠfXfN (\*),ðŽg—p,μ,Ü,·(LAB\*,ì□A□Á□%o,ì 3  
•¶Žš,ª LAB,Á,·éfffofCfX-¼,·,×,Ä,ð•\,í,·,±,Æ,É,É,è,Ü,·)□B
-

## ftfBf<f^,lfRfs[]

- 1 HP JetAdmin,lf[]Cf“fEfBf“fhfE,ÅfRfs[],μ,½,çftfBf<f^,ðfNfŠfbfN,μ,Ü,·[]B
- 2 [•\Ž!],ðfNfŠfbfN,μ,Ä,©,ç[ftfBf<f^],ðfNfŠfbfN,μ,Ü,·[]B
- 3 f|fbfvfAfbfvfŠfXfg,ª•\Ž!,³,è,½,ç[ftfBf<f^,lfRfs[],ðfNfŠfbfN,μ,Ü,·[]B
- 4 [ftfBf<f^f^fCfjg<f{fbfNfX,ÉftfBf<f^,ì[]V,μ,ç-¼‘O,ð“ü—í,μ,Ü,·[]B
- 5 •K—v,É%ž,¶,Ä[]AftfBf<f^,lfpf%of[]f^,ð[]X[]V,μ[]A[OK],ðfNfŠfbfN,μ,Ü,·[]B

▪

## ftfBf<f^,ìííœ

- 1 HP JetAdmin,ìííCf“fEfBf“fhfE,©,çíííœ,μ,½,çftfBf<f^,ðfNfŠfbfN,μ,Ü,·íB
- 2 [•\Ž!],ðfNfŠfbfN,μ,Ä,©,ç[ftfBf<f^],ðfNfŠfbfN,μ,Ü,·íB
- 3 f|fbfvfAfbfvfŠfXfg,ª•\Ž!,³,è,½,ç[ftfBf<f^,ìíííœ],ðfNfŠfbfN,μ,Ü,·íB

▪

# IPX/SPX Ɔÿ ǒfEjBf“fhfE

,±,lfEjBf“fhfE,©,ç^È%º,ì'€[]ì,ª[]s,!,Ü,·[]B

- Ɔÿ ǒ,·,éIPX/SPXflfbfgf[][]lfNfAfhfƆfX,ì'C%ºÁ
- Ɔÿ ǒ,·,éIPX/SPXflfbfgf[][]lfNfAfhfƆfX,ìí[]œ

'[]

,±,lfEjBf“fhfE,ǒfAfNfZfX,·,é,É,Í[]Af[]fCf“fEjBf“fhfE[]ǎ•”,ì[f]fVfVf#f“[]  
,ǒfNfŠfbfN,μ,Ä,©,ç[]A[]Y'è],ǒfNfŠfbfN,μ,Ü,·[]B

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# ČĚŮ, ·, é IPX/SPX flfbfgf [fNfAfhfČfX, ì í œ

1 [‘l’đ, ³, ê, ½ IPX/SPX fAfhfČfX], ì^ê—, ©, ç ŠY“—, ·, é fAfhfČfX, đ ‘l’đ, μ, Ü, · □ B

2 flfbfgf [fN] ä, Å ‘l’đ, ³, ê, ½ IPX/SPX fffofCfX, ³ ČĚŮ, ³, ê, È, ç, æ, x  
, É [ì í œ] f {f^f“ , đ fN ŠfbfN, μ, Ü, · □ B

“ü—í, μ, ½ fAfhfČfX, í □ A [Žg—p’t] fEfBf“ fhfE, ©, ç [ì í œ], ³, ê, Ä, ç, Ü, · □ B

▪

,±,lf{f^f",đfNfŠfbfN,·,é,Æ□A□V,μ,ϕfAfhfCEfX,ª'Ç%Á,Â,«,Ü,·□B

íœ,µ,½,¢fAfhfŒfX,ð'!ð,µ,Ä,©,çA[íœ]f{f^f",ðfNfŠfbfN,µ,Ä,,¾,³,¢B

,±,lf{fbfNfX,đ'l'đ,μ,Ä,©,çA'Ç%oÁ,μ,½,çffofCfX,lfjfbfgf[]fN"Ô[]t,đ"ü—í,μ,Ü,·[]B,±  
,l"Ô[]t,[]AfZf·ftfefXfgfy[]fW,lNovellfXfe[]f^fX,Ü,½,[]Y'efvf[]fbfg,É•\Ž|,³,ê,Ü,·[]B

,±,lf{fbfNfX,ð'l'ð,μ,Ä,©,çA'Ç%Á,μ,½,çfffofCfX,lfñ[fhfEjFfAfAhfCefX,ð"ü—í,μ,Ü,·B,±  
,lfAhfCefX,íAfZf<ftfefXfgfy[fW,ìNovellXfe[f^fX,Ü,½,íY'èvf[fbfg,É•Ž!,³,ê,Ü,·B

«»'ı'đ,³,ê,Ä,ç,éfffofCfX,lfjbfjgf□□[fN"Ô□t," ,æ,Ñfn□[fhfEfFfAfAfhfEfX,ª•\Ž!,³,ê,Ü,·□B

CE»□Ý'ı'đ,³,ê,Ä,ç,éfffofCfX,lf,fff<,ª•\Žı,³,ê,Ü,·□B



## fOf<[]fv/ft[]fU[][,i[]i[]-

- 1 [fOf<[]fv/ft[]fU[][,i[]i[]-]fEfBf“fhfE,Å[]A[fOf<[]fv],Ü,½,Íft[]fU[][,đ'í'đ,·,é,©“ü—í,μ,Û,·[]B
- 2 [ftf@fCf<ft[]fo[][]f{fbfNfX,ì%°CEü,«-î^ó,đfNfŠfbfN,μ,Ä,©,ç[]Aftf@fCf<ft[]fo[][,đ'í'đ,μ,Û,·[]B
- 3 [fOf<[]fv/ft[]fU[][-¼]f{fbfNfX,đfNfŠfbfN,·,é,©CE»[]Ý,ì-¼'O,đfNfCf%ofCfG,μ,Ä,©,ç[]AfOf<[]fv,Ü,½,Íft[]fU[][,ì³Ž®,È-¼'O,đ“ü—í,μ,Û,·[]B
- 4 [i[]i[]-],đfNfŠfbfN,μ,Û,·[]B

■

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î^ó,đfNfŠfbfN,μ,Á,,¾,³,¢□B

,±,lf{fbfNfX,đfNfŠfbfN,·,é,©fnfCf%fCf9,μ,Ä,©,ç□A□V,μ,č^ó□üfLf...□[,lftf·f□□[f€,đfIfbf9f□□[fN□ă,Å•\  
Ž,³,¹,½,č,Æ,“,è,É“ü—í,μ,Ä,,¾,³,č□B

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,đfNfŠfbfN,μ,Á,,¾,³,¢□B

,±,lf{f^f",đfNfŠfbfN,·,é,Æ□A[~—p,Å,«,é^ó□üfLf...□□,ì^ê—,©,ç'l'đ,μ,½^ó□üfLf...□□,đ□í□œ,Å,«,Ü,·□B

—~—p,Å,«,é^óüfLf...[,Æ,»è,¼,è,ìfT[fó[δ^ê—•\Ž!,μ,Ü,·BfT[fó[-  
¼,đf\_fuf<fNfŠfbfN,·,é,Æ[A^óüfLf...[-¼,³•\Ž!,³,è,Ü,·B



