

RV016, RV042, RV042G, RV082 VPN

VPN

VPN Trackeri

VPN

VPN

VPN

- RV016
- RV042
- RV042G
- RV082

VPN

- v4.2.2.08

VPN

Client to Gateway

Client To Gateway

Add a New Tunnel

Tunnel Group VPN

Tunnel No.:

1

Tunnel Name :

Interface :

WAN1

Enable :



Local Group Setup

Local Security Gateway Type :

IP Only

IP Address :

0.0.0.0

Local Security Group Type :

Subnet

IP Address :

192.168.1.0

Subnet Mask :

255.255.255.0

Remote Client Setup

Remote Security Gateway Type :

IP Only

IP Address :

IPSec Setup

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æ¥é¤1:æ ¹æ◆®è ¡◆æ•»åŠ çš,,éš§é◆”ç±»åž<í¼Œç,¹å‡»é€,å½“çš,,å◆•é€‰‰æŒ‰‰é’®ã€,

- éš§é◆” - è¡”ç¤ºå◆•ä, ªè¿œç ”<ç ”æ ^çš,,éš§é◆”ã€,
- ç»,, VPN - è¡”ç¤ºè¿œç ”<ç ”æ ^ç »,,çš,,éš§é◆”ã€,

Client To Gateway

Add a New Tunnel

Tunnel Group VPN

Tunnel No.

-1

Tunnel Name :

Page 1

Interface :

WAN1

Enable :



Local Group Setup

Local Security Gateway Type :

IP Only

IP Address :

0.0.0.0

Local Security Group Type :

Subnet

IP Address :

192.168.1.0

Subnet Mask:

255.255.255.0

Remote Client Setup

Remote Security Gateway Type :

IP Only

IP Address :

Page 1

IPSec Setup

éš§é “ç¼-å♦·æ˜-è‡ºåŠ“ç”Ýæ^♦çš„å—æ®µï¼Œæ˜¾ç¤ºéš§é “çš„ç¼-å♦·æ€,

Client To Gateway

Add a New Tunnel

Tunnel Group VPN

Tunnel No.	1
Tunnel Name :	tunnel_1
Interface :	WAN1
Enable :	<input checked="" type="checkbox"/>

Local Group Setup

Local Security Gateway Type :	IP Only
IP Address :	0.0.0.0
Local Security Group Type :	Subnet
IP Address :	192.168.1.0
Subnet Mask :	255.255.255.0

Remote Client Setup

Remote Security Gateway Type :	IP Only
IP Address	:

IPSec Setup

Ç¬æœ°Œæ¥í¼šåœ°Tunnel Name—æ®µ, è¾“å...¥éš§é◆“çš„å◆◆ç§°ã€,

ç¬æœ°Œæ¥í¼š»ŽInterfaceæ, æ<%oå—è¡"æ, é€%oæ<©ç””æ°ŽVPNéš§é◆“çš„ç>, å°"WANæŽ¥å◆£ã€,

ç¬æœ°Œæ¥í¼š i¼å◆é€%oï¼%oè! i◆å◆ç””

VPNi¼Œè·é€%oæœEnableæ◆i¼å◆ç””i¼%oå—æ®µä,çš„å¤æœé€%oæœ; tæ€,é»˜è®¤æf...å†µä, i¼Œ

æœ¬åœ°ç»,,è®¾ç½®

æ¥é¤1:æ»ŽLocal Security

Gatewayæ, æ<%oå—è¡"æ, é€%oæ<©é€, å½“çš„è·ç”±åTMæ †æ-†æ-1æ³•ä»¥å»°ç«
Add A New Tunneli¼æ·»åŠ æ—°éš§é◆“i¼%oéf·å^†çš„ç¬æ 1 æ¥ä,é€%oæ<©ä°†å€œGroup VPNâ◆i¼ç»,
VPNi¼%oï¼Œè·é·è·‡æ¤æ¥é¤ã€,

Client To Gateway

Add a New Tunnel

Tunnel Group VPN

Tunnel No.

1

Tunnel Name :

tunnel_1

Interface :

WAN1

Enable :

Local Group Setup

Local Security Gateway Type :

IP Only

IP Address :

IP Only

Local Security Group Type :

IP + Domain Name(FQDN) Authentication

IP Address :

IP + Email Address(USER FQDN) Authentication

Subnet Mask :

Dynamic IP + Domain Name(FQDN) Authentication

255.255.255.0

Dynamic IP + Email Address(USER FQDN) Authentication

Remote Client Setup

Remote Security Gateway Type :

IP Only

IP Address

IP Only

IPSec Setup

Keying Mode :

IKE with Preshared key

- ä»... IP - å♦-ä»¥é€šè;‡é♦™æ€♦ WAN IP
åœ°å♦€è®¿é—®éšé♦“ã€,ä»...å½“è·ç”±å™..å...æœ%oé♦™æ€♦ WAN IP
æ—¶i¼Œæ‰♦å♦é‰æ<©æ¤é‰œé;¹ã€,é♦™æ€♦ WAN IP
åœ°å♦€ä½šè;‡åŠ..æ~¾ç¤°ã€,
• IP + åYYå♦♦ (FQDN) è°«ä»½éªŒè-♦ - å♦-ä»¥é€šè;‡é♦™æ€♦ IP
åœ°å♦€å’Œæ‰€æ³..å†Œçš,,å®Œå...“é™♦å®šåYYå♦♦ (FQDN)
åYYå♦-ä»¥éšé♦“ã€,é♦™æ€♦ WAN IP åœ°å♦€æ~“è;‡åŠ..ç”Ýæ^♦çš,,å—æ®µã€,
• IP + é, ®ä»¶åœ°å♦€i¼ç”“æ^· FQDNi¼‰œé°“ä»½éªŒè-♦ - å♦-ä»¥é€šè;‡é♦™æ€♦ IP
åœ°å♦€å’Œé, ®ä»¶åœ°å♦€è®¿é—®éšé♦“ã€,é♦™æ€♦ WAN IP
åœ°å♦€æ~“è;‡åŠ..ç”Ýæ^♦çš,,å—æ®µã€,
• åŠ..æ€♦ IP + åYYå♦♦ (FQDN) è°«ä»½éªŒè-♦ - å♦-ä»¥é€šè;‡åŠ..æ€♦ IP
åœ°å♦€å’Œæ³..å†ŒåYYè®¿é—®éšé♦“ã€,
• åŠ..æ€♦ IP + é, ®ä»¶åœ°å♦€i¼ç”“æ^· FQDNi¼‰œé°“ä»½éªŒè-♦ -
å♦-ä»¥é€šè;‡åŠ..æ€♦ IP åœ°å♦€å’Œé, ®ä»¶åœ°å♦€è®¿é—®éšé♦“ã€,

ç—ä°Œæ¥i¼šå! , æžœåœ“ç—1æ¥ä,é€‰œ<ŒIP + åYYå♦♦ (FQDN) è°«ä»½éªŒè-♦æ^—åŠ..æ€♦ IP
+ åYYå♦♦ (FQDN) è°«ä»½éªŒè-♦i¼Œè-♦åœ“åœœåYYå♦♦ å€♦(Domain
Name)å—æ®µä, è¾“å...¥å..æ³..å†Œå®Œå...“é™♦å®šåYYçš,,å♦♦ç§°ã€,

ç—ä,‰œœ¥i¼šå! , æžœåœ“ç—1æ¥ä,é€‰œ<ŒIP
+ é, ®ä»¶åœ°å♦€i¼ç”“æ^· FQDNi¼‰œé°“ä»½éªŒè-♦æ^—åŠ..æ€♦ IP
+ é, ®ä»¶åœ°å♦€i¼ç”“æ^· FQDNi¼‰œé°“ä»½éªŒè-♦i¼Œè-♦åœ“åœœé, ®ä»¶åœ°å♦€â€♦(Email

Address)å—æ®µä, è¾“å...¥é, ®ä»¶åœ°å♦?€ã€,

ç¬¬å»æ¥í¼šä»žLocal Security

Group à „æ‰ooâ”-è|„ä,é€‰ooæ©Øâ”-è®¿é—®VPNéšské◆“çš„ç,â”æœ-âœ°LANç”“æ^æ-ç”“æ^ç„ä€,é”~

- IP â€“
å♦æœ‰ä, €å♦°ç‰¹å®šç„ LAN è®¾å¤‡å♦¬ä»¥è®¿é—®éššé♦“ã€, å|, æžœé€‰æ<©æ¤é€‰ Addressâ€♦ï¼^IP åœ°å♦€ï¼‰å—æ®µä, è¾“å...¥ LAN è®¾å¤‡ç„ IP
åœ°å♦€ã€, é»~è®¤ IP åœ°å♦€ä, ° 192.168.1.0ã€,
 - å♦ç½' - ç‰¹å®šå♦ç½'ä, Šç„ æ‰€æœ‰ LAN
è®¾å¤‡éf½å♦¬ä»¥è®¿é—®éššé♦“ã€, å|, æžœé€‰æ<©æ¤é€‰éj¹ï¼Œè¬·å^tå^«åœ”â€œIP Addressâ€♦ï¼^IP åœ°å♦€ï¼‰å’Œâ€œSubnet
Maskâ€♦ï¼^å♦ç½'æŽ©ç♦ï¼‰å—æ®µä, è¾“å...¥ LAN è®¾å¤‡ç„ IP
åœ°å♦€å♦ç½'æŽ©ç♦ã€, é»~è®¤æŽ©ç♦ä, ° 255.255.255.0ã€,
 - IP èŒfå› - ä, €ä° LAN
è®¾å¤‡å♦¬ä»¥è®¿é—®éššé♦“ã€, å|, æžœé€‰æ<©æ¤é€‰éj¹ï¼Œè¬·å^tå^«åœ”â€œBegin IPâ€♦ï¼^èµ·åš< IPï¼‰å’Œâ€œEnd IPâ€♦ï¼^ç»“æ♦Ÿ IPï¼‰å—æ®µä, è¾“å...¥èµ·åš<å’Œç»“æ♦Ÿ IP åœ°å♦€ã€, é»~è®¤èŒfå›ä, ° 192.168.1.0
å^° 192.168.1.254ã€,

Client To Gateway

Add a New Tunnel

Tunnel Group VPN

Tunnel No.	1
Tunnel Name :	tunnel_1
Interface :	WAN1
Enable :	<input checked="" type="checkbox"/>

Local Group Setup

Local Security Gateway Type :	IP Only
IP Address :	0.0.0.0
Local Security Group Type :	Subnet IP Subnet IP Range
IP Address :	
Subnet Mask :	255.255.255.0

Remote Client Setup

Remote Security Gateway Type :	IP Only
IP Address :	

IPSec Setup

Keying Mode :	IKE with Preshared key
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æ¥é¤æ¹:å, æžœé‰ooæ<©â€œTunnelâ»ï¼éšéâ»ï¼‰ooï¼Œå«™ä»Ž *Remote Security Gateway*
Typeï¼è;æç¤-å®‰ooå...ç½å...ç±åž, iï¼‰ooå, <æ‰ooå-è;ï»ä, é‰ooæ<©é€, å½“çš,, å®çæ^ç-è-†å^«æ-¹æ³•iï¼Œä»¥ç
VPN éšéâ»ï¼€, é»è@æ®¾ç½@ä, å€œIP Onlyâ»ï¼ä... IPï¼‰ooã€, å!, æžœåœ” *Add A New*
Tunneliï¼æ»åŠæ-ºéšéâ»ï¼‰ooéf å-†çš,, ç-» 1 æ¥ä, é‰ooæ<©äº†å€œGroup VPNâ»ï¼ç»,
VPNï¼‰ooï¼Œè-é, è¿‡æ¤æ¥é¤æ¤ã€,

Client To Gateway

Add a New Tunnel

Tunnel Group VPN

Tunnel No.	1
Tunnel Name :	tunnel_1
Interface :	WAN1
Enable :	<input checked="" type="checkbox"/>

Local Group Setup

Local Security Gateway Type :	IP Only
IP Address :	0.0.0.0
Local Security Group Type :	Subnet
IP Address :	192.168.1.0
Subnet Mask :	255.255.255.0

Remote Client Setup

Remote Security Gateway Type :	IP Only IP Only IP + Domain Name(FQDN) Authentication IP + Email Address(USER FQDN) Authentication Dynamic IP + Domain Name(FQDN) Authentication Dynamic IP + Email Address(USER FQDN) Authentication
IP Address	<input type="button" value="▼"/>

IPSec Setup

Keying Mode :	IKE with Preshared key
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- ä»... IP - ä»...é€šè;‡å®çæ^·ç«-çš,,é♦™æ€♦ WAN IP
å♦³å♦- è®¿é—®éšé♦“ä€,æ, “å¿...éj»ç¥é♦“å®çæ^·ç«-çš,,é♦™æ€♦ WAN IP
æ‰♦èf½ä½çç” æ¤é‰¤éjä€,
 - IP + åÝå♦ (FQDN) è°«ä»½éªŒ- - å♦- ä»¥é€šè;‡å®çæ^·ç«-çš,,é♦™æ€♦ IP
åœ°å♦€å’Œæ³” å†ŒåYYè®;é—®éšé♦“ä€,
 - IP + é, ®ä»¶åœ°å♦€i¹/4ç”“ æ^· FQDNi¹/4‰¤è°«ä»½éªŒ- -
å♦- ä»¥é€šè;‡å®çæ^·ç«-çš,,é♦™æ€♦ IP
åœ°å♦€å’Œé, ®ä»¶åœ°å♦€è®;é—®éšé♦“ä€,
 - åS”æ€♦ IP + åÝå♦ (FQDN) è°«ä»½éªŒ- - å♦- ä»¥é€šè;‡å®çæ^·ç«-çš,,åS”æ€♦ IP
åœ°å♦€å’Œæ³” å†ŒåYYè®;é—®éšé♦“ä€,
 - åS”æ€♦ IP + é, ®ä»¶åœ°å♦€i¹/4ç”“ æ^· FQDNi¹/4‰¤è°«ä»½éªŒ- -
å♦- ä»¥é€šè;‡å®çæ^·ç«-çš,,åS”æ€♦ IP
åœ°å♦€å’Œé, ®ä»¶åœ°å♦€è®;é—®éšé♦“ä€,

ç¬¬äºŒæ¥i¼šå!, æžœåœ”ç¬¬1æ¥ä, é€‰æ<©IP Onlyæ¢IP + Domain Name(FQDN)æ^–IP + E-mail

Address(User FQDN)Authenticationi¼Œè–åœ”IP

Addresså—æ®µ, è¾“å...¥è, æç”[å®çæ^·ç«–çš,,IPåœ°å¢€ã€,](#)

ç¬¬ä, %æ¥i¼šå!, æžœç Ÿ¥é¢IPåœ°å¢€i¼Œè–ä»Žä, æ<%oå^—è; „ä, é€‰æ<©ç>, åº”çš,,é€‰éj¹ä»¥è¾“å...¥Onlyæ^–IP + åŸ¥å¢¢(FQDN)è°«ä»½é¢Œè–¢æ^–IP
+ é, ®ä»¶åœ°å¢€i¼^ç”“æ^·FQDNi¼‰oè°«ä»½é¢Œè–¢i¼Œå^TMå»ŽDNSæœ¢åŠjå™”è§£æž¢IPåœ°å¢€ã€,

- IP åœ°å¢€ - è; „çœ°è;œç”[å®çæ^·ç«–çš,,é¢TMæ¢IP](#)
åœ°å¢€ã€, åœ”è–¥å—æ®µä, è¾“å...¥é¢TMæ¢IP åœ°å¢€ã€,
- é€šè;‡ DNS è§£æž¢çš,, IP - è; „çœ°IP
åœ°å¢€çš,,åŸ¥å¢¢i¼Œå!, æžœæ, „ä, çœ¢“è;œç”[å®çæ^·ç«–çš,,é¢TMæ¢IP](#)
åœ°å¢€i¼Œå^TMè–¥åŸ¥å¢¢å°té€šè;‡æœ¬åœ”DNS æœ¢åŠjå™”è‡aåŠ”æf€ç’¢IP
åœ°å¢€ã€, åœ”è–¥å—æ®µä, è¾“å...¥IP åœ°å¢€çš,,åŸ¥å¢¢ã€,

ç¬¬å»æ¥i¼šå!, æžœåœ”ç¬¬1æ¥ä, é€‰æ<©IP + åŸ¥å¢¢(FQDN)è°«ä»½é¢Œè–¢æ^–åŠ”æ¢IP
+ åŸ¥å¢¢(FQDN)è°«ä»½é¢Œè–¢i¼Œè–åœ”Domain
nameå—æ®µä, è¾“å...¥IPåœ°å¢€çš,,åŸ¥å¢¢ã€,

ç¬¬äº”æ¥i¼šå!, æžœåœ”ç¬¬1æ¥ä, é€‰æ<©IP + é, ®ä»¶åœ°å¢€i¼^ç”“æ^·FQDNi¼‰oè°«ä»½é¢Œè–¢(IP
+ E-mail Address(USER FQDN)Authentication)æ^–åŠ”æ¢IP
+ é, ®ä»¶åœ°å¢€i¼^ç”“æ^·FQDNi¼‰oè°«ä»½é¢Œè–¢(Dynamic IP + E-mail Address(USER
FQDN))i¼Œè–åœ”åœ°é¢IP + E-mail Address)å—æ®µä, è¾“å...¥é, ®ä»¶åœ°å¢€ã€,

ç¬¬å...æ¥i¼šå!, æžœé€‰æ<©å€œGroupå¢i¼^ç», i¼‰o i¼Œè–ä»Ž Remote
Clienti¼^è;œç”[å®çæ^·ç«–çš,,è;œç”å®çæ^·ç«–ç±»åž,ã€,](#) å!, æžœåœ”
Add A New Tunneli¼^æ”åŠæ–°éšé¢“i¼‰oéf”å°†çš,,ç¬¬1æ¥ä, é€‰æ<©å°†å€œTunnel
VPNå¢i¼^éšé¢“ VPNi¼‰o i¼Œè–é·³è;‡æ¤¤¥é¤¤ã€,

- åŸ¥å¢¢(FQDN) -
å¢ä»¥é€šè;‡æ³”å†ŒåŸ¥è®¿é—®éšé¢“ä€, å!, æžœé€‰æ<©æ¤é€‰éj¹i¼Œè–åœ”åœ”å€œDom-
Nameå¢i¼^åŸ¥å¢¢i¼‰å—æ®µä, è¾“å...¥æ³”å†ŒåŸ¥çš,,å¢¢çš°ã€,
- E-mail Addr(USER FQDN) å€”
å¢é€šè;‡å®çæ^·ç«–çš,,ç”µå¢é, ®ä»¶åœ°å¢€è®¿é—®éšé¢“ä€, å!, æžœé€‰æ<©æ¤é€‰éj¹i¼^æ”åœ”åœ”å€œE-mail Addresså¢i¼^é, ®ä»¶åœ°å¢€i¼‰å—æ®µä, è¾“å...¥é, ®ä»¶åœ°å¢€ã€,
- Microsoft XP/2000 VPN å®çæ^·ç«–å¢ä»¥é€šè;‡ Microsoft XP æ^– Microsoft 2000
windows è½–ä»¶è®¿é—®éšé¢“ä€, å½¿ç”“ Microsoft VPN
å®çæ^·ç«–è½–ä»¶çš,,è;œç”ç”“æ^·å¢ä»¥é€šè;‡è–¥è½–ä»¶è®¿é—®éšé¢“ä€,

Client To Gateway

Add a New Group VPN

Tunnel Group VPN

Group No.	1
Tunnel Name :	Tunnel_2
Interface :	WAN2
Enable :	<input checked="" type="checkbox"/>

Local Group Setup

Local Security Group Type :	Subnet
IP Address :	192.168.1.0
Subnet Mask :	255.255.255.0

Remote Client Setup

Remote Client :	<input type="button" value="Microsoft XP/2000 VPN Client"/> <input type="button" value="Domain Name(FQDN)"/> <input type="button" value="Email Address(USER FQDN)"/> <input style="background-color: #0070C0; color: white; border: 1px solid #0070C0;" type="button" value="Microsoft XP/2000 VPN Client"/>
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IPSec Setup

Keying Mode :	IKE with Preshared key
Phase 1 DH Group :	Group 1 - 768 bit

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IPSec è®¾ç¹½®é€‰oé¡¹

äººè♦"ç½å♦?è®®å®‰å...”í¼^IPSecí¼‰æ~”ä,€ç§♦äººè♦"ç½å±,å®‰å...”å♦?è®®í¼Œå...¶åœ”ä

æ³·æ,,♦í¼šVPNçš,,ä,¤ç·éæ€è♦é‡‡ç'"ç,å♦Œçš,,åŠå¬†ã€♦è§£å¬†å'Œèº«ä»½éªŒè¬♦æ-¹æ³·í¼ŒIPSe

æ¥éª¤1:ä»ŽKeying

Mode ä, æ, å — è, ï, à, é, €, œ, ©, €, å½“ç, š, å°†é”¥ç®, ; å†æ” jå¼¢ä»¥ç; ®ä¿¢å®‰å... “ æ€§ä€, é» ~è®¤æ” jå¼¢

- æ‰%åŠ"-
ä, €ç§♦è‡ªå®šä¹‰oå®‰oå... " æ " jå¼♦i¼Œå♦ä»¥è‡ªè;Œç"Yæ^♦æ-°çš,,å®‰oå... " å-†é'¥i¼Œè€Œ
A New Tunnel å€♦i¼"æ-»åŠ æ-°éššé♦"i¼‰éƒ"å^çš,,ç-» 1 æ¥ä, è€‰oæ<©ä°†å€œGroup
VPNå€♦i¼"ç», VPNi¼‰o i¼Œå^™æ‰é‰oéj"å¤,,ä°žç|♦ç"çŠ¶æ€♦ä€,
• å, lé¢, å...±ä°«å-†é'¥çš,, IKE - ä°è♦"ç½å-†é'¥ä°¤æ♦ç (IKE)
å?♦è®®ç"ä°žè‡ªåŠ"ç"Yæ^♦åŒæ¤æ♦çé¢,,å...±ä°«å-†é'¥i¼Œä»¥å»°ç«éššé♦"çš, è°«ä»½é¤Œ

Subnet Mask : 255.255.255.0

Remote Client Setup

Remote Security Gateway Type : IP Only

IP Address : 192.168.1.2

IPSec Setup

Keying Mode : IKE with Preshared key
Manual
IKE with Preshared key

Phase 1 DH Group : Group 1 - 768 bit

Phase 1 Encryption : DES

Phase 1 Authentication : MD5

Phase 1 SA Life Time : 28800 seconds

Perfect Forward Secrecy :

Phase 2 DH Group : Group 1 - 768 bit

Phase 2 Encryption : DES

Phase 2 Authentication : MD5

Phase 2 SA Life Time : 3600 seconds

Preshared Key :

Minimum Preshared Key Complexity : Enable

Preshared Key Strength Meter :

[Advanced +](#)

æ‰¤åŠ¤å¬†é’¥æ”¡å¼◆é...◆ç½®

æ¥é¤1:åœ”Incoming

SPI^{1/4} å...¥SPI^{1/4%}—æ®µ, è¾“å...¥ä¼ å...¥å®%oå...”å◆, æ•°ç’çå¼•(SPI)çš„å””ä, €å◆◆å...è¿›å^¶å€¼ä€, åŒ...å◆«å°◆è£...å®%oå...”é’¥è½½å◆◆è®® (ESP)
æŠ¥å¤’ä, i¼Œå®fää»¬å...±å◆Œç;®å®šä½å...¥æ•°æ◆®åŒ...çš„ä;◆æŠ¤æ-1å¼◆ä€, æ, ”å◆”ä»¥è¾/4 100 å^° ffffffffä€, æœ¬åœ°è·ç”±å™”çš„ä¼ å...¥ SPI éœ€è!◆ä, Zæœ¬åœ°è·ç”±å™”çš„ä¼ å°° SPI åŒé...◆ä€,

ç”¬å°Œæ¥í¼šåœ”Outgoing

SPI^{1/4} å¼ å°°SPI^{1/4%}—æ®µ, è¾“å...¥ä¼ å°°å®%oå...”å◆, æ•°ç’çå¼•(SPI)çš„å””ä, €å◆◆å...è¿›å^¶å€¼ä€, SPI åŒ...å◆“åœ”å°◆è£...å®%oå...”é’¥è½½å◆◆è®® (ESP)
æŠ¥å¤’ä, i¼Œå®fää»¬å...±å◆Œç;®å®šä¼ å°°æ•°æ◆®åŒ...çš„ä;◆æŠ¤æ-1å¼◆ä€, æ, ”å◆”ä»¥è¾/4 100 å^° ffffffffä€, è¿œç”<è·ç”±å™”çš„ä¼ å°° SPI éœ€è!◆ä, Zæœ¬åœ°è·ç”±å™”çš„ä¼ å...¥ SPI åŒé...◆ä€,

Remote Client Setup

Remote Security Gateway Type : IP Only

IP Address : 192.168.1.2

IPSec Setup

Keying Mode : Manual

Incoming SPI : 100A

Outgoing SPI : 1BCD

Encryption : DES

Authentication : MD5

Encryption Key :

Authentication Key :

Encryption and Authentication modes are set to Manual. The Incoming SPI is 100A and the Outgoing SPI is 1BCD.

- DES â€”
æ•°æ♦®åŠ å¬†æ †å††(DES)ä½¿ç”“56ä½♦å¬†é¥å¤§å°♦è¿›è¡Œæ•°æ♦®åŠ å¬†ã€,DES
å·²è¿‡æ—¶i¼Œä»...å½“ä,éä,ç»ç“ä»...æ” æŒ♦ DES
æ—¶i¼Œæ‰♦å°“ä½¿ç”“æ¤æ-¹æ³•ã€,
- 3DES â€”
ä,‰é‡♦æ•°æ♦®åŠ å¬†æ †å††(3DES)æ~ä,éç§♦168ä½♦ã€♦ç®éå♦•ç„åŠ å¬†æ-¹æ³•ã€,3DES
å°“æ•°æ♦®è¿›è¡Œä,‰æ¬;åŠ å¬†i¼Œä♦ æ♦♦ä¾»æ” DES æ›é«ç„å®‰å... “æ€§ ã€,

IPSec Setup

Keying Mode : Manual

Incoming SPI : 100A

Outgoing SPI : 1BCD

Encryption : DES

Authentication : DES

Encryption Key :

Authentication Key :

Authentication mode is set to Manual. The selected encryption method is DES, and the selected authentication method is DES.

- MD5 â€”
æ¶æ♦~æ”è!♦ç®—æ³•ã€“5(MD5)ä»£è¡“32ä½♦å♦?å...è¿›å^¶å“å,Œå†½æ•°i¼Œé€šè¿‡æ ¡éŒ

- SHA1
- æ®‰å...æ•£å—ç®—æ³•ç‰^æœ¬1(SHA1)æ~ä, €ä, ^160ä½æ•£å—å‡½æ•°ï¼Œæ¬"MD5æ›å®‰å...

IPSec Setup

Keying Mode :	Manual
Incoming SPI :	100A
Outgoing SPI :	1BCD
Encryption :	DES
Authentication :	MD5 MD5 (selected) SHA1
Encryption Key :	
Authentication Key :	

ç¬äº”æ¥í¼šåœ“Encryption

Keyå—æ®µ, è³¼“å...¥è!åŠ å—†å’Œè§£å—†æ•°æ♦®çš„å—té¥ã€, å!, æžœæ, “åœ”ç¬ 3
 æ¥ä, é€‰æ<© DES ä½œä, °åŠ å—†æ—¹æ³•ï¼Œè·è³¼“å...¥ 16
 ä½♦å♦å...è¿›å^¶å€¼ã€, å!, æžœæ, “åœ”ç¬ 3 æ¥ä, é€‰æ<© 3DES
 ä½œä, °åŠ å—†æ—¹æ³•ï¼Œè·è³¼“å...¥ 40 ä½♦å♦å...è¿›å^¶å€¼ã€,

ç¬å...æ¥í¼šåœ“Authentication

Keyå—æ®µ, è³¼“å...¥é¢,,å...±äº“å—†é¥ä»¥å—æ♦é‡è¿›è¡Œè°“ä»½éªŒè·♦ã€, å!, æžœæ, “åœ”ç¬ 4
 4 æ¥ä, é€‰æ<© MD5 ä½œä, °è°“ä»½éªŒè·♦æ—¹æ³•ï¼Œè·è³¼“å...¥ 32
 ä½♦å♦å...è¿›å^¶å€¼ã€, å!, æžœæ, “åœ”ç¬ 4 æ¥ä, é€‰æ<© SHA
 ä½œä, °è°“ä»½éªŒè·♦æ—¹æ³•ï¼Œè·è³¼“å...¥ 40 ä½♦å♦å...è¿›å^¶å€¼ã€, VPN
 éšé♦“çš„ä, µç“éœ€è!♦ä½ç”“ç, å♦Œçš„é¢,,å...±äº“å—té¥ã€,

IPSec Setup

Keying Mode :	Manual
Incoming SPI :	100A
Outgoing SPI :	1BCD
Encryption :	DES
Authentication :	MD5
Encryption Key :	ABC12675BC0ACD
Authentication Key :	AC67BCD00A12876CB

æ¥é¤ 7.ç, 1å‡» Saveï¼æ♦å~ï¼‰ï¼Œæ»¥ä¿♦å~è®¾ç½®ã€,

å, !é¢,,å...±äº“å—†é¥çš,, IKE æ·¡å¼♦é...♦ç½®

æ¥é¤ 1:å‡» ŽPhase 1 DH

Groupï¼ç¬ 1é¶æ®ÐHç», ,ï¼‰æ, æ‰œæ<©ç>, åº”çš,, ç¬ 1é¶æ®ÐHç», ,ã€, ç¬ 1

- ç¬ 1 ç,, - 768 ä½ -
æœ€ä½žå¼ºå°|çš,,å¬té'¥å'Œæœ€ä, å®‰oå... „çš,,èº«ä»½éªŒè¬ ç», „ã€, ä½†æ~¬ï¼Œå®fœœ€è | IKE å¬té'¥ã€, å|, æžœç½ç»œé€Ýå°| è¾fæ...çï¼Œå™é|-é€‰œœé€‰oé|¹ã€,
 - ç¬ 2 ç,, - 1024 ä½ -
è¾fœ~å¼ºå°|çš,,å¬té'¥å'Œæ›å®‰oå... „çš,,èº«ä»½éªŒè¬ ç», „ã€, ä½†æ~¬ï¼Œå®fœœ€è | å, €äºœœé€‰oé|¹ã€, IKE å¬té'¥ã€,
 - ç¬ 5 ç», - 1536 ä½ -
é¡“ç¤ºæœ€é~å¼ºå°|çš,,å¬té'¥å'Œæœ€å®‰oå... „çš,,èº«ä»½éªŒè¬ ç», „ã€, å®fœœ€è | åœ›å¤šæ IKE å¬té'¥ã€, å|, æžœç½ç»œé€Ýå°| è¾få; «ï¼Œå™é|-é€‰œœé€‰oé|¹ã€,

IPSec Setup	
Keying Mode :	IKE with Preshared key <input type="button" value="▼"/>
Phase 1 DH Group :	<input type="button" value="Group 1 - 768 bit"/> <input checked="" type="button" value="Group 1 - 768 bit"/> <input type="button" value="Group 2 - 1024 bit"/> <input type="button" value="Group 5 - 1536 bit"/> <div style="border: 2px solid red; padding: 2px; margin-top: 5px;">Group 1 - 768 bit</div>
Phase 1 Encryption :	<input type="button" value="DES"/>
Phase 1 Authentication :	<input type="button" value="MD5"/>
Phase 1 SA Life Time :	28800 <input type="button" value="seconds"/>
Perfect Forward Secrecy :	<input type="checkbox"/>
Phase 2 DH Group :	<input type="button" value="Group 1 - 768 bit"/>
Phase 2 Encryption :	<input type="button" value="DES"/>
Phase 2 Authentication :	<input type="button" value="MD5"/>
Phase 2 SA Life Time :	3600 <input type="button" value="seconds"/>
Preshared Key :	<input type="text"/>
Minimum Preshared Key Complexity :	<input checked="" type="checkbox"/> Enable
Preshared Key Strength Meter :	<div style="width: 100px; background-color: #ccc; height: 10px; border: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100px; background-color: #f00; height: 10px; border: 1px solid black;"></div>
<input type="button" value="Advanced +"/>	

ç—äŒæ¥í/4š ä›ŽPhase 1 Encryptionä, æ‰ooå—è·ä, é€‰ooæ<©ç>, å”çš,,Phase 1
Encryptionä›¥åŠ å—†å—é›¥ã€, æZ“è♦♦ä½ç”“
3DESï¼Œå› ä,ºå®fæ~ æœ€å®‰ooå... “çš,åŠ å—†æ-¹æ³•ã€,VPN
éššé♦“çš,å¤ç“ éœ€è· | ♦ä½ç”“ç,å♦Œçš,åŠ å—†æ-¹æ³•ã€,

- DES â€”
æ°æ♦®åŠ å¬†æ †å††(DES)ä½¿ç”“56ä½♦å¬†é¥å¤§å°♦è¿›è¡Œæ°æ♦®åŠ å¬†ã€,DES
å·²è¿‡æ—¶í¼Œæ...å½“ä€ä„ç»^ç«_ä»...æ” æŒ♦ DES
æ—¶í¼Œæ‰♦å°“ä½¿ç”“ æ¤æ-¹ æ³•ã€,
 - 3DES â€”
ä‰é‡♦æ°æ♦®åŠ å¬†æ †å††(3DES)æ~ä€ç§♦168ä½♦ä€♦ç®€å♦•çš,,åŠ å¬†æ-¹æ³•ã€,3DES
å¬¹æ°æ♦®è¿›è¡Œæ‰æ¬jåŠ å¬†í¼Œå♦æ?♦ä¾»æ” DES æ›éé~çš,,å®‰å...” æ€§ ã€,

- AES-128 â€”
é«˜ç°§åŠ å¬†æ §å††(AES)æ˜~128ä½♦åŠ å¬†æ-¹æ³•ï¼Œå®f é€šè¿‡10ä,ºå’“ æœŸçš,,é‡♦å¤♦å°†ç°—æ-
 - AES-192 â€”
é«˜ç°§åŠ å¬†æ §å††(AES)æ˜~192ä½♦åŠ å¬†æ-¹æ³•ï¼Œå®f é€šè¿‡12ä,ºå’“ æœŸçš,,é‡♦å¤♦å°†ç°—æ-
192 æ” AES-128 æ›’å®‰å... „ã€,
 - AES-256 â€”
é«˜ç°§åŠ å¬†æ §å††(AES)æ˜~256ä½♦åŠ å¬†æ-¹æ³•ï¼Œå®f é€šè¿‡14ä,ºå’“ æœŸçš,,é‡♦å¤♦å°†ç°—æ-
256 æ˜—æœ€å®‰å... „çš,,åŠ å¬†æ-¹æ³•ã€,

IPSec Setup

Keying Mode :	IKE with Preshared key	<input type="button" value="▼"/>
Phase 1 DH Group :	Group 1 - 768 bit	<input type="button" value="▼"/>
Phase 1 Encryption :	<input type="button" value="DES"/> <input checked="" type="button" value="DES"/> <input type="button" value="3DES"/> <input type="button" value="AES-128"/> <input type="button" value="AES-192"/> <input type="button" value="AES-256"/>	
Phase 1 Authentication :	MD5	
Phase 1 SA Life Time :	3600	seconds
Perfect Forward Secrecy :	<input type="checkbox"/>	
Phase 2 DH Group :	Group 1 - 768 bit	<input type="button" value="▼"/>
Phase 2 Encryption :	<input type="button" value="DES"/> <input checked="" type="button" value="DES"/> <input type="button" value="3DES"/> <input type="button" value="AES-128"/> <input type="button" value="AES-192"/> <input type="button" value="AES-256"/>	
Phase 2 Authentication :	MD5	
Phase 2 SA Life Time :	3600	seconds
Preshared Key :	<input type="text"/>	
Minimum Preshared Key Complexity :	<input checked="" type="checkbox"/> Enable	
Preshared Key Strength Meter :		
<input type="button" value="Advanced +"/>		

ç¬ä, %oæ¥i¹/4šä»ŽPhase 1

Authenticationä, æ‰—è·ä, é‰æ·Øé€, å½“çšç¬·lè·¶æ®ø«ä»½éªŒè·æ-¹æ³·ã€, VPN
éššé·çš, ä, åç«éœéè·æ-¹æ³·ç”·ç, åŒçš, è·ä»½éªŒè·æ-¹æ³·ã€,

- MD5 â€”
æ¶æ♦æ~è!♦ç®—æ³•â€”5(MD5)æ»£è;”32å½♦å♦å...è>å^¶å“å,Céå½æ•°ï¼Œéšè;‡æ jéŒ
 - SHA1 â€”
å®‰o...”æ•£å^—c®—æ³•c‰^æœ¬1(SHA1)æ~ä. €ä. “160å½♦æ•£å^—å½æ•°ï¼Œæ_”MD5æ›å®‰å...

IPSec Setup

Keying Mode :	IKE with Preshared key
Phase 1 DH Group :	Group 1 - 768 bit
Phase 1 Encryption :	DES
Phase 1 Authentication :	MD5 MD5 SHA1
Phase 1 SA Life Time :	<input type="checkbox"/>
Phase 2 DH Group :	Group 1 - 768 bit
Phase 2 Encryption :	DES
Phase 2 Authentication :	MD5
Phase 2 SA Life Time :	3600 seconds
Preshared Key :	<input type="text"/>
Minimum Preshared Key Complexity :	<input checked="" type="checkbox"/> Enable
Preshared Key Strength Meter :	<div style="width: 100px; background-color: #ccc; border: 1px solid #ccc; height: 10px;"><div style="width: 10%; background-color: red;"></div></div>
Advanced +	

ç¬¬å»æ¥í¼šåœ“Phase 1 SA Life

Timeå—æ®µ,è¾“å...Ùç¬¬1é~¶æ®µ¬†é’¥æœ‰oæ•^ä,”VPNéš§é◆“ä¿◆æŒ◆æ’»åŠ”çŠ¶æ€◆çš,,æ—¶é—’é‡◆

ç¬¬åº”æ¥í¼šé‰oæ,Perfect Forward

Secrecyï¼å®Œå...”å♦’å‰o♦ä¿♦å¬†ï¼‰oå¤♦é‰oæ;†ï¼Œä,ºå¬†é’¥æ♦♦æ’ä¾›æ›’å¤šä¿♦æŠ¤ä€,å!,

IPSec Setup

Keying Mode :	IKE with Preshared key
Phase 1 DH Group :	Group 2 - 1024 bit
Phase 1 Encryption :	DES
Phase 1 Authentication :	SHA1
Phase 1 SA Life Time :	27600 seconds
Perfect Forward Secrecy :	<input checked="" type="checkbox"/>
Phase 2 DH Group :	Group 1 - 768 bit
Phase 2 Encryption :	DES
Phase 2 Authentication :	MD5
Phase 2 SA Life Time :	3600 seconds
Preshared Key :	<input type="text"/>
Minimum Preshared Key Complexity :	<input checked="" type="checkbox"/> Enable
Preshared Key Strength Meter :	<div style="width: 100px; background-color: #ccc; border: 1px solid #ccc; height: 10px; margin-bottom: 5px;"></div> <div style="width: 100px; background-color: #f00; border: 1px solid #ccc; height: 10px;"></div>
Advanced +	

ç¬å...æ¥í¼š ä»ŽPhase 2 DH Groupä, æ‰oå^—è;„é‰oæ©é€, å½“çš,,ç¬å2é~¶æ¶Hç», „ã€, ç¬å 2
é~¶æ®µ½ç”“å®‰oå...“å...³è♦"í¼Œç”“ ä°žåœ“ æ•°æ♦®åŒ...é€šè¿‡ä,¤ä,ºç»“ç« æ—¶ç¡®å®šæ•°æ♦®åŒ

- ç¬å 1 ç»,, - 768 å½♦ -
è;„ç¤ºæœ€ä½žå¼ºå°|çš,,å¬té'¥å'Œæœ€ä,♦å®‰oå...“çš,,è°«ä»½éªŒè~♦ç»,,ã€, å½†æ~“í¼Œå®fæœ€è | IKE å¬té'¥ã€, å°|, æžœç½'ç»æé€¥å°|è¾fæ...çí¼Œå^™é| -é‰oæ¤é‰oéj¹ã€,
- ç¬å 2 ç»,, - 1024 å½♦ -
è;„ç¤ºè¾fæ“å¼ºå°|çš,,å¬té'¥å'Œæ‘å®‰oå...“çš,,è°«ä»½éªŒè~♦ç»,,ã€, å½†æ~“í¼Œå®fæœ€è | ♦ä, €äº| IKE å¬té'¥ã€, å°|, æžœç½'ç»æé€¥å°|è¾få¿çí¼Œå^™é| -é‰oæ¤é‰oéj¹ã€,
- ç¬å 5 ç»,, - 1536 å½♦ -
è;„ç¤ºæœ€é“å¼ºå°|çš,,å¬té'¥å'Œæœ€å®‰oå...“çš,,è°«ä»½éªŒè~♦ç»,,ã€, å®fæœ€è | ♦æ‘å¤šæ—¶é-

IPSec Setup

Keying Mode :	IKE with Preshared key
Phase 1 DH Group :	Group 2 - 1024 bit
Phase 1 Encryption :	DES
Phase 1 Authentication :	SHA1
Phase 1 SA Life Time :	27600 seconds
Perfect Forward Secrecy :	<input checked="" type="checkbox"/>
Phase 2 DH Group :	Group 1 - 768 bit
Phase 2 Encryption :	Group 1 - 768 bit
Phase 2 Authentication :	Group 2 - 1024 bit
Phase 2 SA Life Time :	3600 seconds
Preshared Key :	<input type="text"/>
Minimum Preshared Key Complexity :	<input checked="" type="checkbox"/> Enable
Preshared Key Strength Meter :	<div style="width: 100px; background-color: #ccc; border: 1px solid #000; height: 10px; margin-bottom: 5px;"></div> <div style="width: 100px; background-color: #000; border: 1px solid #000; height: 10px;"></div>
Advanced +	

æ¥é» 7.ä» ŽPhase 2 Encryptionä» æ<%ooå^—è¡”ä,é€‰oæ<©ç>,åº”çš,,Phase 2 Encryptionä» ¥åŠ å¬†å¬†é’¥ã€,æŽ’è♦ä½¿ç”” AES-256i¼Œå› ä,ºå®fæ~ æoe€å®%ooå... ”çš,,åŠ å¬†æ-1æ³•ã€,VPN éššé♦”çš,,ä,¤ç« “éoe€è!♦ä½¿ç”” ç,å♦Œçš,,åŠ å¬†æ-1æ³•ã€,

- DES å€”

æ•°æ♦®åŠ å¬†æ ‡å‡†(DES)ä½¿ç”” 56ä½♦å¬†é¥å¤§å°♦è¿›è¡Œæ•°æ♦®åŠ å¬†ã€,DES å·è¿‡æ—¶i¼Œä»...å½”ä,€ä,¤ç»^ç«_ä»...æ~” æŒ♦ DES æ—¶i¼Œæ‰♦å°”ä½¿ç”” æ¤æ~'æ³•ã€,
- 3DES å€”

æ‰é‡♦æ•°æ♦®åŠ å¬†æ ‡å‡†(3DES)æ~”ä,€ç§♦168ä½♦ã€♦ç®€å♦•çš,,åŠ å¬†æ-1æ³•ã€,3DES å¬1æ•°æ♦®è¿›è¡Œä,%ooæ~jåŠ å¬†i¼Œå♦” æ♦♦ä¾æ~” DES æ›é«~çš,,å®%ooå... ”æ€§ ã€,
- AES-128 å€”

é«~ç°§åŠ å¬†æ ‡å‡†(AES)æ~128ä½♦åŠ å¬†æ-1æ³•i¼Œå®fé€šè¿‡10ä,¤å”” æoeÝçš,,é‡♦å¤♦å°†ç°—æ-
- AES-192 å€”

é«~ç°§åŠ å¬†æ ‡å‡†(AES)æ~192ä½♦åŠ å¬†æ-1æ³•i¼Œå®fé€šè¿‡12ä,¤å”” æoeÝçš,,é‡♦å¤♦å°†ç°—æ-192 æ~” AES-128 æ›’å®%ooå... ”ã€,
- AES-256 å€”

é«~ç°§åŠ å¬†æ ‡å‡†(AES)æ~256ä½♦åŠ å¬†æ-1æ³•i¼Œå®fé€šè¿‡14ä,¤å”” æoeÝçš,,é‡♦å¤♦å°†ç°—æ-256 æ~” æoe€å®%ooå... ”çš,,åŠ å¬†æ-1æ³•ã€,

IPSec Setup

Keying Mode :	IKE with Preshared key
Phase 1 DH Group :	Group 2 - 1024 bit
Phase 1 Encryption :	DES
Phase 1 Authentication :	SHA1
Phase 1 SA Life Time :	27600 seconds
Perfect Forward Secrecy :	<input checked="" type="checkbox"/>
Phase 2 DH Group :	Group 1 - 768 bit
Phase 2 Encryption :	DES NULL DES 3DES AES-128 AES-192 AES-256
Phase 2 Authentication :	
Phase 2 SA Life Time :	
Preshared Key :	
Minimum Preshared Key Complexity :	<input checked="" type="checkbox"/> Enable
Preshared Key Strength Meter :	
Advanced +	

æ¥é¤ 8ä»ŽPhase 2 Authenticationä, æ<%oå^—è; ä, é€‰æ<©ç, åº”çš,,èº»ä»½éªŒè~♦æ-¹æ³•ã€, VPN
éššé♦“çš,,ä, çç“ éœ€è! ♦ä½çç”“ç, å♦Œçš,,èº»ä»½éªŒè~♦æ-¹æ³•ã€,

- MD5 ä€”
æ¶æ♦~æ’~è! ♦ç®—æ³•â€"5(MD5)ä»Œèj~32ä½♦å♦~å...è;>å~¶å”~å,Œå†½æ•°ï¼Œé€šè;‡æ jéºŒ
- SHA1 ä€”
å®‰oå...“æ•£å^—ç®—æ³•ç‰o^æœ¬1(SHA1)æ~ä, €ä, ^160ä½♦æ•£å^—å†½æ•°ï¼Œæ~"MD5æ›'å®‰oå...
• ç©ºå€¼ - ä, ♦ä½çç”“ä»»ä½•éªŒè~♦æ-¹æ³•ã€,

IPSec Setup

Keying Mode :	IKE with Preshared key
Phase 1 DH Group :	Group 2 - 1024 bit
Phase 1 Encryption :	DES
Phase 1 Authentication :	SHA1
Phase 1 SA Life Time :	27600 seconds
Perfect Forward Secrecy :	<input checked="" type="checkbox"/>
Phase 2 DH Group :	Group 1 - 768 bit
Phase 2 Encryption :	DES
Phase 2 Authentication :	MD5
Phase 2 SA Life Time :	3600 seconds
Preshared Key :	<input type="text"/>
Minimum Preshared Key Complexity :	<input checked="" type="checkbox"/> Enable
Preshared Key Strength Meter :	<div style="width: 100%;">██████████</div>
Advanced +	

æ¥é¤ 9åœ“Phase 2 SA Life

Time—æ®µ, è¾“å...¥ç¬¬2é~¶æ®µ—†é’¥æœ‰æ•^ä,”VPNéš§é◆“ä¿◆æŒ◆æ’»åŠ”çŠ¶æ€◆çš,,æ—¶é—‘é‡◆

æ¥é¤ 10åœ“Preshared

Key—æ®µ, è¾“å...¥ä¹¹å‰◆åœ“IKEå¬¹ç‰oä½“ä¹¹é—‘å...±äº«çš,,å¬té¥i¼Œä»¥å¬¹å¬¹ç‰oä½“è;>è;Œèº“ä»
30 ä, å‰◆å...è;>å^¶å—ç¬¹ä½œä, °é¢,,å...±äº«å¬té¥ã€, VPN
éš§é◆“çš,,ä, ç« éœ€è, | ◆ä½ç“ç, å◆Œçš,,é¢,,å...±äº«å¬té¥ã€,

æ³“æ,, ◆ï¼šå¼°çf^å»ºè®®ç»◆å„æ›’æ”¹IKEå¬¹ç‰oä½“ä¹¹é—‘çš,,é¢,,å...±äº«å¬té¥i¼Œä»¥ä½¿VPNä¿◆æŒ

æ¥é¤ 11å!, æžœè! ◆å¬ç“é¢,,å...±äº«å¬té¥å¼°å°! è®jï¼Œèº·é€‰oä, **Minimum Preshared Key Complexity**ï¼é¢,,å...±äº«å¬†é’¥æœ€å◆å¤◆æ◆, å°! ï¼‰oå¤◆é€‰oæ¡†ä€, å®fç”“ä°Žé€šè;‡é¢œ‰o²æ◆jç

æ³“æ,, ◆: Preshared Key Strength

Meteré€šè;‡å½©è‰o²æ◆jæ”³ç¤ºé¢,,å...±äº«å¬té¥çš,,å¼°å°! å€, ç°çè‰o²è, | ç¤ºå¼°å°! å¼±ï¼Œé»,,è‰o²è, |

IPSec Setup

Keying Mode :	IKE with Preshared key
Phase 1 DH Group :	Group 2 - 1024 bit
Phase 1 Encryption :	DES
Phase 1 Authentication :	SHA1
Phase 1 SA Life Time :	27600 seconds
Perfect Forward Secrecy :	<input checked="" type="checkbox"/>
Phase 2 DH Group :	Group 1 - 768 bit
Phase 2 Encryption :	DES
Phase 2 Authentication :	MD5
Phase 2 SA Life Time :	34005 seconds
Preshared Key :	ABC34589BCAD
Minimum Preshared Key Complexity :	<input checked="" type="checkbox"/> Enable
Preshared Key Strength Meter :	
<input type="button" value="Advanced +"/>	

æ¥é¤ 12ç,¹å‡» Saveï¼æ¬ï¼‰ï¼Œä»¥ä¿å~è®¾ç½®ã€,

å,¡é¢,,å...±äº«å¬†é’¥çš,,é«˜çº§ IKE æ”¡å¼♦é...♦ç½®

æ¥é¤1:å♦•å‡»Advancedä»¥æ~¾ç¤ºå,¡é¢,,å...±äº«å¬†é’¥çš,,IKEçš,,é«˜çº§è®¾ç½®ã€,

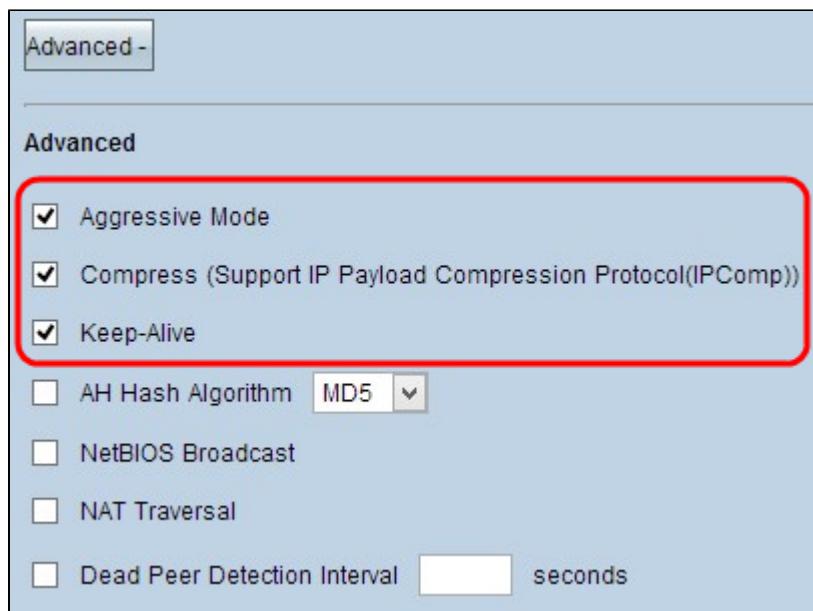
<input type="button" value="Advanced -"/>
Advanced
<input type="checkbox"/> Aggressive Mode
<input type="checkbox"/> Compress (Support IP Payload Compression Protocol(IPComp))
<input type="checkbox"/> Keep-Alive
<input type="checkbox"/> AH Hash Algorithm MD5
<input type="checkbox"/> NetBIOS Broadcast
<input type="checkbox"/> NAT Traversal
<input type="checkbox"/> Dead Peer Detection Interval

ç---ä°Œæ¥i¼šå!, æžœç½‘ç»œé€Ÿå°è¾fæ...çi¼Œè‐é€‰oä, **Aggressive Mode**i¼ç§‐æž♦æ‐“jå¼♦i¼‰oå¤♦é€‰æ;†ä€, èj™å°†åœ” SA
èjžæŽ¥æœŸé—ä»¥æ~Žæ‐‡å½çå¼♦äº¤æ♦çéššé♦“ç»^ç«_çš,, IDi¼ç‐‐1
é~¶æ®µi¼‰oï¼Œè¿™éoe€è!♦è¾fåºçš,, äº¤æ♦çæ—¶é—i¼Œä½få®‰oå...”æ€§è¾få½Žã€,

æ³‐æ, ♦i¼šä, »åŠ‐æ‐jå¼♦ä, ♦é€, ç”“ä°Žç»„å®çæ^·ç«_å^ºç½å...”VPNè;žæŽ¥ã€,

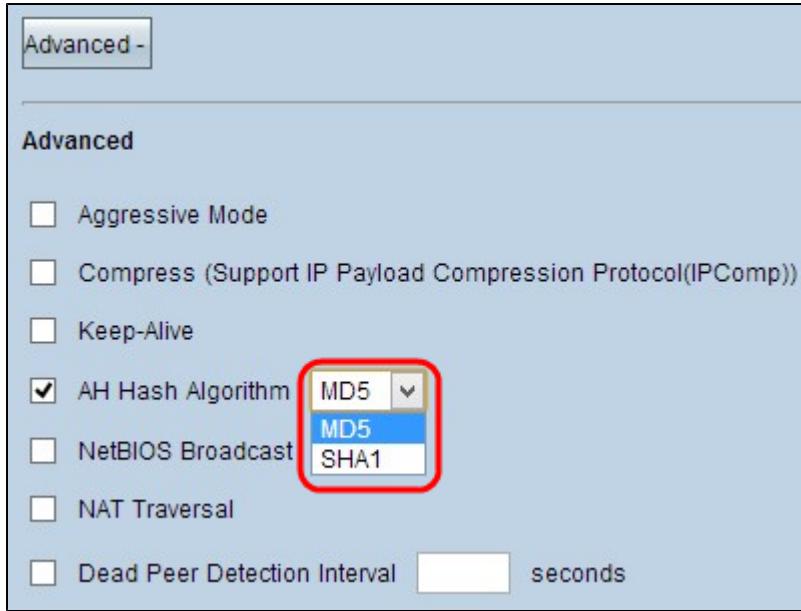
ç---ä,‰oæ¥i¼šå!, æžœè!♦åŽ<ç¼©IPæ‐°æ♦®æŠ¥çš,,å¤ñå°♦i¼Œè‐é€‰oä, **Compress(Support IP Payload Compression Protocol(IPComp))**å¤♦é€‰æ;†ä€, IPComp æ‐‐ä, €ç§♦IP
åŽ<ç¼©å♦ç‡è®®i¼Œç”“ä°ŽåŽ<ç¼©IP
æ‐°æ♦®æŠ¥çš,,å¤ñå°♦ä€, å!, æžœç½‘ç»œé€Ÿå°è¾fæ...çi¼Œå¹¶ä, ”ç”“æ‐‐å,Œæœ»é€šè¿æ...çé€Ÿç½IP
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ç---å, »æ¥i¼šå!, æžœæ, ”å§ç”“å,Œæœ»VPN
éššé♦“çš,,è;žæŽ¥ä¿♦æŒ♦æ‐»åŠ‐çŠ¶æ€♦i¼Œè‐é€‰oä, **Keep-Alive**
å¤♦é€‰æ;†ä€, å!, æžœä»»ä½‐è;žæŽ¥å♦~ä, °é♦žæ’»åŠ‐çŠ¶æ€♦i¼ŒKeep Alive
æœ‰oåŠ©å°Žç«<å♦ç‡é†♦æ‐‐å»°ç«è;žæŽ¥ã€,



ç---ä”æ¥i¼š å!, æžœè!♦å‐ç”“è°«ä»½éªŒè‐♦æŠ¥å¤’(AH)i¼Œè‐é€‰oä, **AH Hash Algorithm**i¼AH æ•£å‐ç®—æ³‐i¼‰oå¤♦é€‰æ;†ä€, AH
é€ššé‡æ jéªŒå’Œæ♦ç‡ä¾ä»æ°♦æ‐°æ♦®å’Œæ‐°æ♦®å®Œæ‐æ€§çš,,è°«ä»½éªŒè‐♦i¼Œå¹¶ä, °
IP æŠ¥å¤’æ♦ç‡ä¾ä¿♦æŠ¤ä€, éššé♦“çš,,ä,¤ç“_åºä½ç”“ç,å♦Œçš,,ç®—æ³‐ä€,

- MD5 å€”
æ¶æ♦ç‐æ‐è!♦ç®—æ³‐ä€”5(MD5)æ»Œè;”128ä½ç‐ä,¤ç‐å...è;ç‐å^¶å”^å,Œå‡½æ‐°i¼Œé€šè¿æ jéª
- SHA1 å€”
å®‰oå...”æ•£å‐ç®—æ³‐ç‰^æœ‐1(SHA1)æ‐ä, €ä, “160ä½ç‐æ•£å‐—å‡½æ‐°i¼Œæ‐”MD5æ‐å®‰oå...

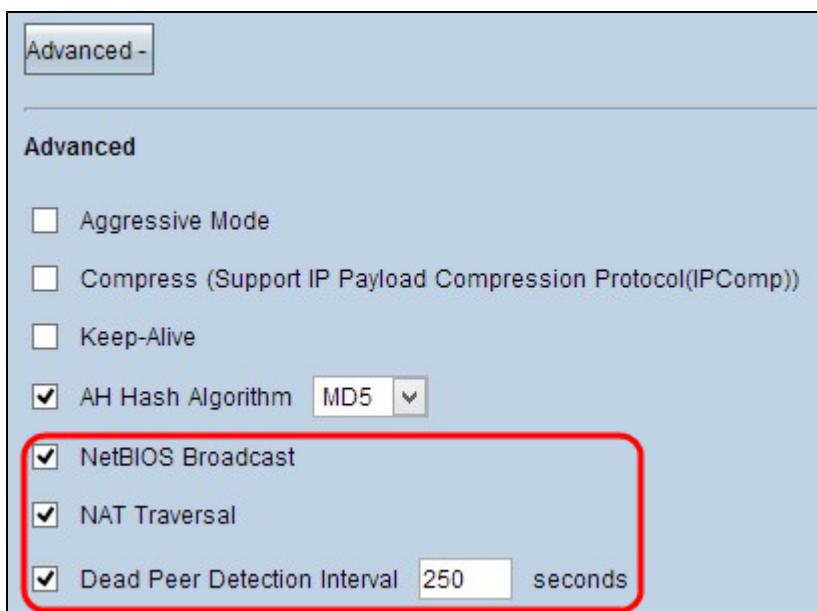


Çí...æ¥í¼šå, æžœè|♦å...♦è®, ä, ♦å♦~è·~ç"±æµ♦é‡♦é€šè;‡ VPN éššé♦"í¼Œè~·é€‰ö, NetBIOS Broadcastí¼NetBIOS å¹;æ"í¼‰öé»~è®¤æf...å†µ, ä, °æœ‰öä, çŠ¶æ♦ã€, NetBIOS ç"~ä°Žé€šè;‡ä, è~½~ä, ¶å"ç"~åŒç½'ä, Sé, »å±...ç‰ Windows åŠ¥èf½æ♦¥æ£éæµç½'ç»æä, çš, ç½'ç»æéµ,, æ°♦í¼Œä¾å', æ‰"å♦°æœ°ã€♦è®;ç®—æœ°ç‰ä€,

æ¥é¤ 7.å, æžœè|♦é€šè;‡å...~å...± IP åœ°å♦éä»žä, "ç"~ LAN è®;é—®ä°è♦"ç½"í¼Œè~·é€‰ö, NAT Traversalí¼NAT é♦♦åŽtí¼‰öä♦é€‰æ;†ä€, å, æžœ VPN è~ç"±å™·åœ" NAT ç½'å...³å'å♦Zí¼Œè~·é€‰ä, æ¤å¤♦é€‰æ;†ä»¥å~ç"~ NAT é♦♦åŽtä€, éššé♦"çš, ä, ç«~å~éj»å...æœ‰oç, å♦Œçš, è®¾ç½@ä€,

æ¥é¤ 8é€‰ö, **Dead Peer Detection**
Intervalí¼å¤±æ•^å~ç‰öä½“æ£éæé—'éš"í¼‰öí¼Œä»¥å®šæœÿé€šè;‡ Hello æ^— ACK æ£éæÿ VPN éššé♦"çš, æ' »è·fæ€šä€, å', æžœé€‰öä, æ¤å¤♦é€‰æ;†í¼Œè~·è¾"å...¥ Hello æ¶^æ♦çš, æ‰öéœ€æŒç»æ—¶é—æ^—é—'éš"ä€,

æ³"æ,,♦í¼šå♦~èf½ä, °ä, °å®çæ^·ç«~å~ç½'å...³VPNè~žæž¥é...♦ç½@å¤±æ•^å~ç‰öé;¹æ£éæµé—'éš



æ¥é¤ 9ç, 1å†» Saveí¼ä, ♦å~í¼‰öí¼Œä»¥ä, ♦å~è®¾ç½@ä€,

çŽ°åœ·ï¼Œæ„å·²ç»◆äº†è§£å‘,ä½•åœ“ RV016ã€◆RV042ã€◆RV042G å’Œ RV082 VPN
è·–ç”±å™“ ä,Šé...◆ç½®ä»Žå®çæ^·ç«–å^°ç½’å...³çš„è¿œç”
<è®¿é—® VPN éš§é◆“ã€,

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