



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

? LAN ?????????????????????? VM ?????????????????  
??

????? LAN ????? VPN ??

SoftEther VPN ????? LAN ???  
24 ?? 365 ?????? Ethernet ???  
????????????????????????????????  
????????????????????????????????  
?????????



????????? VPN ??????

Amazon EC2 ? Windows  
Azure ?????????????????? 1 ?????  
????????????????????????????????  
SoftEther VPN ??????????????  
???? VM ?? 1 ??????????????????????



# モバイルにおける VPN

VPN トンネル

SoftEther VPN ? iPhone ? Android ??????????????????????SoftEther VPN ?????????????????????? LAN ??????  
????????????????????????????????

iPhone ??? Android

iPhone ??? Android ???  
?? VPN ??????????????????  
??????? VPN ?????????????  
????????????????????????  
Cisco ? Juniper ?????????????????? VPN ??????????  
????????SoftEther VPN ? Cisco ??????????????  
iPhone ? Android ??????????????????



Windows ? Mac ????? PC

Windows ? Mac ????? PC ???  
????????? SoftEther VPN ???  
?????Wi-Fi ??????????????????????  
????????????????????????????????  
Windows RT ? SoftEther VPN ??????????????????



# IT プロフェッショナルのための VPN

while (1)  
{ fork(); }

SoftEther VPN ?????????????????????? IT ???



# VPN サーバーを NAT やファイアウォールの内側に設置



???????????????????? IP ?????????????? ? ?????????? LAN ?????????????????????? ? ??????SoftEther VPN ???

## ?????? DNS ????? NAT ????????

????? IPsec VPN ??????????  
 ????? IP ?????????????????????  
 SoftEther VPN Server ???  
 ????????????????????? IP ????? 1  
 ???????????



## VPN Azure

????????????????????????????????  
 SoftEther VPN ? NAT ??????  
 ????????????????????? VPN  
 Azure ?????????????????????  
 ???????????



# レガシー VPN を置換えよう



IPsec ??? VPN ????? 1990 ???IPsec ??? VPN ?????SoftEther VPN ?????????  
 ?????????????????????Cisco ???Cisco ? OpenVPN ?????? SoftEther VPN ?????????  
 ??

## ????????? SSL-VPN ???

IPsec ??? VPN ??????  
 ?????????? ? SoftEther  
 VPN ??????????  
 SoftEther VPN ??????  
 HTTPS ?????????????????????????????? SoftEther  
 VPN ???????????????



## OpenVPN ???

??? OpenVPN ???  
 ??????? ?  
 SoftEther VPN ???  
 ?????????????????????  
 ?????????????????? GUI ??????????????????SoftEther  
 VPN ? OpenVPN Server ?????????????????????  
 iPhone ? Android ?????????? OpenVPN ??????????  
 ???????????????????



## Cisco ?????????????????? VPN ??????

Cisco?Juniper ???  
 ??????????????  
 IPsec VPN ????????



??  
?? SoftEther VPN ??????????  
?? SoftEther VPN ? Cisco ??????????????  
L2TP/IPsec VPN ??????????????

**VPN ??????????????**

SSL-VPN ?????????????? VPN ???  
VPN ?????????? VPN ??????????????????????



- [VPN ??????????????](#)

**SoftEther VPN Server ???? L2TP/IPsec VPN ???**

SoftEther VPN ??L2TP/IPsec VPN ??? iOS?Android?MacOS X ???  
L2TP/IPsec VPN ??? SoftEther VPN Server ??????????????????



- [SoftEther VPN Server ?? L2TP/IPsec ??????](#)

**SoftEther VPN Server ?????????????? VPN ??????????**

SoftEther VPN ??iOS?Android?MacOS X ?????????Cisco ? NEC?IIJ?YAMAHA ?????????????? VPN ??????????????????????????????

- [????????????? VPN ??????????????](#)