

# Ltage syg

VPN?????

? VPN?????????????VPN????????????????????PPTP????????L2TP??IPSec?  
??PPTP??PPP??PPTP????????????????????????????????  
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??L2TP????PPTP??L2F?Layer 2 Forwarding????????????????????????????????Internet?????? ??  
??IPSec????VPN????????IPSec????????????????????????????IETF????????????????????IP????IPSec????????????????  
?? ???MPLS?VPN????????VPN????????????MPLS??MPLS????????VPN????????MPLS VPN????????????????MPLS  
VPN????????VPN????VPN??????????????????????????

??ITU?T?????IP VPN????????MPLS?IP VPN????????????????IP????MPLS??IP VPN????????????????IP  
VPN????????????????