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Compatibility of NCP Secure Clients with IPSec Gateways

(Last Update Feb. 03,2005)

The NCP Secure Client has been successfully tested to terminate against the following IPSec Gateways (concentrators, routers, firewalls, VPN gateways):

Manufacturer	RSA	PSK	XAUTH	IKECFG	NAT-T
Astaro	X	X			X
Bintec	X	X			X
Checkpoint		X	X*		
Cisco 3005	X	X	X	X	X
Cisco IOS (12.3)	X	X	X	X	X
Cosine	X	X	X	X	
D-Link (DFL-500)		X			
F-Secure		X			
Fortinet	X	X	X**		X
FreeSwan	X	X			X
OpenSwan	X	X	X		X
Genua "GeNUGate VPN"	X	X		X	
Lancom		X			
LinkSys		X			
TelcoTech "LISS II VPN-Gateways"	X	X			X
Netgear FVL 328		X			
Netscreen		X			
NCP	X	X	X	X	X
Nortel		X			
Pyramid "BenHur II"	X	X		X	X
SonicWall		X			
Symantec		X			
WatchGuard		X			X

*) Compatibility to Checkpoint - Hybrid Authentication

***) Aggressive mode only

The checked modes and features have been tested and proved to work without any problems. The others are being or will be tested. The compatibility list will be updated accordingly.

Modes & Features:

RSA = RSA Signatur (Verwendung von Zertifikaten)
 PSK = Preshared Key
 XAUTH = Extended Authentication
 IKECFG = IKE Config Mode
 NAT-T = NAT Traversal