



PRODUCT ENCRYPTION DETAILS

Supported Security Protocol	Encryption Algorithm	Max. Key Length	UniFi						EdgeRouters	EdgeSwitches	airMAX		airFiber	UFiber	AmpliFi	
			Wireless	Switches	UDMs	UCKs	USGs	Video/Protect			airMAX M	airMAX AC				
IPSec	3DES	192 bit														
	AES/AES-GCM	128 bit														
		256 bit														
	Camellia	256 bit			X			X		X						
	CAST	128 bit														
	Blowfish	448 bit														
PPTP & PPPoE (with MPPE)	RC4	128 bit			X			X		X						
OpenSSH	3DES-CBC	192 bit														
	Blowfish-CBC	128 bit														
	CAST-CBC	128 bit														
	ARCFOUR	128 bit														
		256 bit	X	X	X	X	X	X	X	X	X	X	X	X	X	
	AES CBC/CTR/GCM	128 bit														
		192 bit														
256 bit																
	ChaCha20-Poly1305	256 bit														
Protection Protocol UniFi-util	AES/AES-GCM	128 bit	X	X	X	X	X	X	X							

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[UniFi](#)

[UniFi Video / Protect](#)

[airMAX](#)

[airFiber](#)

[EdgeMAX](#)

[UFiber](#)

[AmpliFi](#)