

PRODUCT ENCRYPTION DETAILS



Supported Security Protocol	Encryption Algorithm	Max. Key Length	UniFi						EdgeRouters	EdgeSwitches	airMAX		LTU	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			X		X		X								
	Camellia	256 bit															
	CAST	128 bit															
	Blowfish	448 bit															
PPTP & PPPoE (with MPPE)	RC4	128 bit			X		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	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](#)

[LTU](#)

[airFiber](#)

[EdgeMAX](#)

[UFiber](#)

[AmpliFi](#)