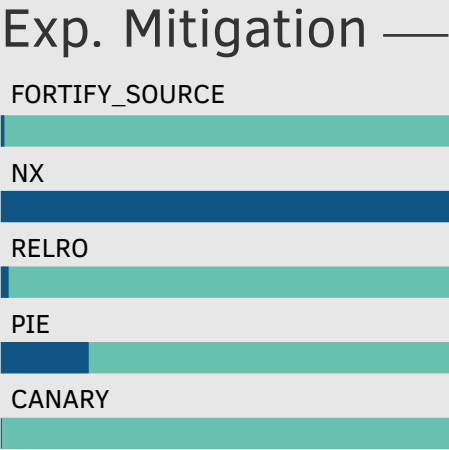**FACT**

FIRMWARE ANALYSIS AND COMPARISON TOOL

Archer C7 v5
Router

DD-WRT

13.34 MiB (13,989,136 Byte)

r45036

2020-12-18

Crypto ——————

Pkcs8PrivateKey
SSLCertificate
SshRsaPrivateKeyBlock

Exp. Mitigation ——

FORTIFY_SOURCE

NX

RELRO

PIE

CANARY

Software

1.32.0	BusyBox
2020.81	DropbearSSH
3.18.14	LinuxKernel
	OpenSSH
	OpenSSL
1.1.1	OpenSSL
1.1.1b	OpenSSL
1.1.1i	OpenSSL
Point-to-PointProtocoldaemon	
2.4.8	Point-to-PointProtocoldaemon and 6 others

Known Vulnerabilities

BackDoor_String

CVE Lookup

Linux Kernel 3.18.14 (CRITICAL)
Point-to-Point Protocol daemon (CRITICAL)
Point-to-Point Protocol daemon 2.4.8 (CRITICAL)
and 6 other uncritical

Top five occuring file types

873	text/plain
218	application/x-executable
217	application/x-object
188	application/octet-stream
107	application/x-dosdriver

Executables

538	MIPS, 32-bit, big endian (M)