FACT

FIRMWARE ANALYSIS AND COMPARISON TOOL

01000110
01000001
01000011
01010100

Archer C7 v5

Router

OpenWrt

4.28 MiB (4,491,187 Byte)

19.07-5

2020-12-02

Crypto ——————

Exp. Mitigation —

FORTIFY_SOURCE

NX

RELRO

PIE

CANARY
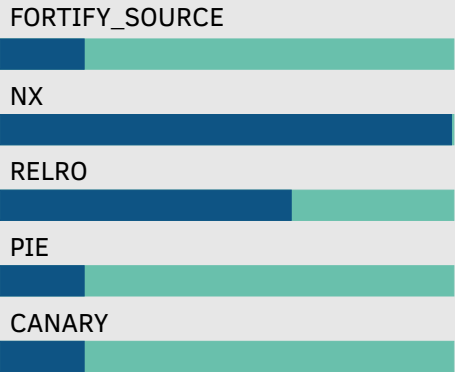
Software

1.30.1	BusyBox
4.14.20	LinuxKernel
	OpenSSH
	OpenSSL
4.14.209	OpenWrt
Point-to-PointProtocoldaemon	
2.4.7	Point-to-PointProtocoldaemon
2.9	hostapd
1.30.1	udhcp
2.9	wpa_supplicant

CVE Lookup

Linux Kernel 4.14.20 (CRITICAL)
Point-to-Point Protocol daemon (CRITICAL)
Point-to-Point Protocol daemon 2.4.7 (CRITICAL)
and 4 other uncritical

Top five occuring file types

568	text/plain
84	application/x-executable
78	application/x-dosdriver
75	application/octet-stream
66	application/x-object

Executables

| 184 | MIPS, 32-bit, big endian (M) |