



Pwn Plug R4



Hardware Specs:

Processor: 2.25 GHz Intel N2808 celeron (2 threads, 64-bit)

Memory: 2GB DDR3L

Disk Storage: 32GB eMMC

Onboard I/O: 1x Gigabit Ethernet, 2x USB ports, 1x 3.0 USB Port, 1x HDMI, 1x VGA

Dimensions: 5.3" x 3.3" x 1.6"

Power:

Adapter input:
AC 100-240V, Output: DC 12V / 3A

Idle: 3.41 W/Max usage: 12.65 W

Wireless Specs:

Rated Wi-Fi detection range is about 300-400 feet (91.44m - 121.92m), line of sight.

Effective injection / attack range is 200-300 feet (60.96m - 91.44m), line of sight.

Onboard high-gain dual-band 802.11a/b/g/n/ac & Bluetooth

NAICS: 511210, 541511, 334111, 238210, 561621, 334119, 334210, 423430, 928110, 541990

DUNS: 011160006

PSC: D307, D308, D310, D399 FSC: 730

CAGE: 6HBR1

The Pwn Plug R4 is a next-generation penetration testing device in a portable, easy to deploy form factor. With improved onboard high-gain 802.11a/b/g/n wireless, onboard Bluetooth, ruggedized case design, and enterprise-quality performance and reliability, the Pwn Plug R4 is the perfect dropbox for today's security pro.

Core Features

- Can be configured as sensor for Pulse Device Threat Detection
- Services available include BlueHydra, PwnScan, RealTime Wireless when configured with Pulse
- Sleek, portable, quiet, compact, rugged, shippable form factor
- Intel-based hardware delivers professional-grade performance and reliability
- Onboard high-gain 802.11a/b/g/n wireless supporting non-802.11ac packet injection & monitor mode
- Onboard Bluetooth supporting device scanning & monitor mode
- Runs Kali Linux with comprehensive penetration testing suite
- Over 100 OSS-based pentesting tools including Metasploit, SET, Kismet, Aircrack-NG, SSLstrip, Nmap, Hydra, W3af, Scapy, Ettercap, Bluetooth/VoIP/IPv6 tools, and more
- Configurable, encrypted reverse-SSH access to your target network
- 6 unique covert channels for remote access through application aware firewalls and IPS
- Supports SSH-VPN, & OpenVPN
- Out-of-band SSH access over 4G/GSM cell networks (with optional GSM adapter accessory)
- Unpingable and no listening ports in stealth mode
- Local console access via HDMI and VGA